



737-600/700/800/900/900ER MAINTENANCE PLANNING DOCUMENT

SECTION 1 - SYSTEM MAINTENANCE PROGRAM

A. SCOPE

This section of the MPD outlines the scheduled maintenance tasks for the Systems Maintenance Program. This section, arranged in ATA order, may cover the following aircraft systems:

20	Standard Practices - Airframe	33	Lights	57	Wings
21	Air Conditioning	34	Navigation	70	Standard Practices - Engine
22	Auto Flight	35	Oxygen	71	Powerplant
23	Communications	36	Pneumatic	72	Engine
24	Electrical Power	38	Water & Waste	73	Engine Fuel and Control
25	Equipment & Furnishings	47	Inert Gas System	74	Ignition
26	Fire Protection	49	Airborne Auxiliary Power Unit (APU)	75	Air
27	Flight Controls	51	Standard Practices & Structures	76	Engine Controls
28	Fuel	52	Doors (Mechanical)	77	Engine Indicating
29	Hydraulic Power	53	Fuselage Drains	78	Exhaust
30	Ice & Rain Protection	54	Nacelles/Pylons	79	Oil
31	Indicating & Recording System	55	Stabilizers	80	Starting
32	Landing Gear (Mechanical)	56	Windows		

B. GENERAL NOTES

1. The terms "check" and "inspection" are not intended to imply a level of skill required to accomplish a task.
2. The phrase "... mechanical control path ..." is used in describing certain scheduled maintenance tasks. This is not intended to include cables, but only components/assemblies required to initiate and terminate action.
3. The intent of certain Systems general visual inspection tasks, developed under the MSG-3 process, is satisfied by the Zonal Inspection Program. These Systems tasks so precluded, are not listed in this section so as not to be redundant with the Zonal Inspection Program. They are, however, listed in an Appendix for reference.
4. Excessive dust, debris, or overspray of corrosion inhibiting compounds, found during any inspection, are considered to be unsatisfactory condition possibly reducing the fire resistance of the airplane design. Cleanup of these materials should be a standard part of maintenance activity. (Reference Service Letter 737-SL-25-077 dated March 23, 1998).
5. Certain 737-600/700/800/900 FAA MRB Report tasks are precluded by MPD items.

6. Certification Maintenance Requirement - CMR. Maintenance requirements arising from aircraft certification activities are described in FAR 25.1309 and AC 25.1309-1. Independent of the MSG-3 analysis process, CMR's are developed as part of the aircraft systems safety analyses required for aircraft certification. CMR tasks are identified when system probabilities and failure effects are not expected to be within an acceptable range without a periodic maintenance requirement.

There are two categories of CMR's. The first are those tasks associated with items critical to safety of flight; these "critical" systems must have an expected probability of failure within the "extremely improbable" range. The second category of CMR's are those tasks associated with items essential to safety of flight; these "essential" systems must have an expected probability of failure within the "improbable" range. All CMR tasks including CMR task frequencies are included in Section 9 "FAA Airworthiness Limitations (AWL's) and Certification Maintenance Requirements (CMR's)". Section 9 is controlled separately from the rest of the MPD, is approved by FAA Engineering Part 25, and is released under a separate document number (D626A001-9-03).

7. A complete set of MPD/MRB/Task Card Number cross-reference indexes can be found in an Appendix.
8. Fuel System Maintenance - Fuel tank sumping intervals should be determined by operators and based upon their operating environment, fuel management resources and in-service experience. Fuel sampling checks for microbial contamination task intervals should be based on the airplane operating environment, fuel source reliability, and operator in-service experience with incidents of fuel tank microbial growth and/or resulting tank structural corrosion. Each operator should assess their fleet for the possibility of microbial growth corrosion and then plan and perform preventative maintenance to avoid costly corrosion damage.
9. Electrical Wiring Interconnection System (EWIS) - This section contains general visual inspections, detailed inspections, and restoration (cleaning) tasks that comply with Title 14, Code of Federal Regulations (CFR) 26.11(b), titled "Electrical Wiring Interconnection Systems (EWIS) Maintenance Program". These requirements were created using the "Enhanced Zonal Analysis Procedure" (EZAP) with guidance from Advisory Circular AC 25-27. All EZAP requirements in this section, Systems and Powerplant Maintenance Program, are contained in ATA 20, Standard Practices, and ATA 28, Fuel. They are identified with the term "(EZAP)" in the task description. Additional EZAP requirements are also included in Section 3, Zonal Inspection Program.

C. NOTES: ATA 49 (APU)

1. Off-aircraft tasks not specified herein shall be controlled by individual operators based on their specific maintenance programs and approved manuals.
2. Identification of life-limited parts is controlled by the APU manufacturer and is provided in the Honeywell Engine Manual.
3. The tasks listed are to be accomplished at the specified intervals. The most appropriate task interval (frequency and usage parameter) has been used in determining the APU scheduled maintenance task requirements. Operators may develop conversion factors (i.e., APU hour to flight hours) with the approval of their regulating authorities for incorporation into their own scheduled maintenance program, provided such conversion does not exceed the interval shown for the tasks.
4. Mandatory Borescope threshold inspections are not required for this auxiliary power unit. The manufacturer may recommend such inspections in the event that late development or in-service experience would dictate the need to examine specific components of the APU; if this is necessary, direct negotiations between applicable operators and the APU manufacturer will be necessary. Results of these inspections should be made available by the APU manufacturer to other customer airlines as well as the regulatory authorities.
5. Opportunity inspections may be used for sampling certain components and accessories defined by the APU manufacturer's approved maintenance manual and/or service bulletin. Opportunity inspections for other APU components or accessories may be recommended, and if required, the operators will be requested by the APU manufacturer to cooperate in obtaining necessary samples on an "as required" basis. Results of these inspections should be made available by the APU manufacturer to other customer airlines as well as the regulatory authorities.

D. NOTES: ATA 71-80 (POWERPLANT)

1. With the exception of life-limited parts, off-wing (in-shop) maintenance tasks are not included herein. Off-wing tasks shall be controlled by individual operators based on their specific maintenance programs and approved manuals.
2. Limitations of life-limited parts are controlled by the engine manufacturers and are published in the CFMI Engine Manuals, Section 5. The declared life of these life-limited parts will be lower than the ultimate Predicted Safe Cycle Life (PSCL). A life sampling program to justify an extension to the declared life up to the PSCL in increments, will be an approved method of achieving life extensions.

3. General Visual Definition:

A check of a specific detail, assembly or installation that will detect obvious unsatisfactory conditions/discrepancies in externally visible hardware/structure. This is a search for evidence of irregularity and shall be guided by the appropriate section of an approved Maintenance Manual. It may include internal structure/hardware which is visible through quick opening access panels/doors. Work stands, ladders, etc., may be required to gain proximity.

4. There are no mandatory Threshold Inspections required. Engine manufacturers may recommend such inspections in the event that in-service experience would dictate the need to examine specific components of individual engines; if this is required, direct negotiations between applicable operators and the engine manufacturers will be necessary. Results of these inspections should be made available by the engine manufacturers to other customer airlines as well as the regulatory authorities.

Engines that are restored from a Shop Visit, the parts are either repaired or replaced. The scheduled maintenance Repeat Interval as identified in the Powerplant Section should reset back to the Threshold Interval when installing a Restored engine.

E. PRESSURE CYLINDER REQUALIFICATION

1. Periodic requalification of pressure cylinders - individual tasks for periodic requalification of pressurized cylinders by hydrostatic testing are not included herein. High-pressure cylinders are regulated under Title 14 of the Code of Federal Regulations if installed on an aircraft and regulated under Title 29 and 49 CFR when not installed on an aircraft. A cylinder may remain installed past the time when its Title 49 CFR-required requalification is due, provided it is not serviced, or has not exceeded the airframe or cylinder manufacturer's life limit recommendations. For compliance with these rules and regulations, refer to the US FAA Flight Standards Information Management System (FSIMS) 8900.1, Vol 3, Ch 57, Sec 1, or local regulatory authority.

SYSTEMS AND POWERPLANT MAINTENANCE PROGRAM

MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRES.	REPEAT			APL	ENG		
XX-XXX-XX											
											MPD POSITION NUMBER
											MPD SEQUENCE NUMBER
											FIRST TWO DIGITS = ATA CHAPTER
EXAMPLE											
20-030-01	05-55-23-200	8	DVI	10000 FH	10000 FH	133 191 510 520 550 560 730	191FL 431AL 431AR 431AT 431CR 511AB	ALL	ALL	1.00	Perform a detail visual inspection of the HIRF/L sensitive connectors outside the pressure vessel on the left side of airplane.

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Figure 1-1 SYSTEMS AND POWERPLANT MAINTENANCE PROGRAM EXAMPLE PAGE

F. PAGE FORMAT EXPLANATION**1. MPD ITEM NUMBER**

Each task is given a unique MPD item number. The first and second digit is the ATA number. The rest of the numbers denote the MPD sequence number.

2. AMM REFERENCE

AMM Reference provides chapter, section, subject and page block location of the appropriate AMM procedure to accomplish the task requirement. AMM Reference does not reflect the entire AMM task number due to differences in configurations. Not all references may be applicable to an individual operator.

3. CAT FAILURE-EFFECT CATEGORIES (CAT) & REGULATORY REQUIREMENTS

All tasks listed in this section have a "category" identification as follows:

- 5 - Evident, Safety
- 6 - Evident, Economic (Operational)
- 7 - Evident, Economic (Non-Operational)
- 8 - Hidden, Safety
- 9 - Hidden, Non-Safety
- _ - A blank indicates this task is a non-MRB item or a task established via the Enhanced Zonal Analysis Process (EZAP), or the Lightning/HIRF MSG-3 analysis process (LHIRF)

4. TASK MSG-3 TASK CATEGORIES

LUB = LUBRICATION - Consumable replenishment by lubricating.

SVC = SERVICING - Consumable replenishment by servicing.

OPC = OPERATIONAL CHECK - A failure finding task to determine if an item is fulfilling its intended purposes. Does not require quantitative tolerances.

VCK = VISUAL CHECK - A visual failure finding task through observation to determine if an item is fulfilling its intended purpose. Does not require quantitative tolerances.

GVI = INSPECTION - GENERAL VISUAL - A visual examination that will detect obvious unsatisfactory conditions

FNC = FUNCTIONAL CHECK - A quantitative check to determine if one or more functions of an item performs within specified limits. This is a potential failure finding task.

DET/DVI = INSPECTION - DETAILED - An intensive visual examination of a specified detail, assembly, or installation. A potential failure finding task.

RST = RESTORATION - Reworking, replacement of parts or cleaning necessary to return an item to a specific standard.

DIS = DISCARD - The removal from service of an item at a specified life limit.



5. INTERVAL

Task intervals are specified in terms of a frequency and usage parameter such as flight hours, cycles, and calendar time. Letter checks are not used.

FC= Airplane Flight Cycles

APU CNG = APU Change

FH = Airplane Flight Hours

AHR = APU Hours

DY = Days

MO = Months

YRS = Years

IDG CNG = Integrated Drive Generator Change

ENG CNG = Engine Change

LDG CNG = Landing Gear Change

LIF LIM = Life Limited

NAT REQ = Regulatory Authority Requirement

SHP VST = Shop Visit

VEN REC = Vendor Recommendation

NOTE = Interval note

6. ZONE

The Zone identifies where the task is performed on the airplane.

7. ACCESS

The access panels or door numbers required to be opened when performing the task.

8. APPLICABILITY

Airplane (APL) Model:

- ALL = All 737-600/700/800/900 Airplanes
- NOTE= Airplane Applicability Note

Engine (ENG):

- ALL = All 737-600/700/800/900 Engines



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9. LABOR-HOURS

Estimated Labor-hours (per airplane) required to perform the task(s). These labor-hours do not include the time required to gain access, position work stands, defuel and purge fuel tanks, troubleshoot, nor correct discrepancies found while performing the task. The labor-hours estimates are based on the use of skilled personnel and ready availability of required tools and equipment.

10. TASK DESCRIPTION

Description of the task to be performed. Applicability / Interval notes are listed following the task description to provide additional explanation for the columns where "NOTE" appears.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-010-01	05-55-25-200	8	GVI	15000 FH	15000 FH	133 191 415 416 510 520 550 560 730	191FL 431AL 431AR 431AT 431CR 511AB	ALL	ALL	1.00	<u>ATA 20: STANDARD PRACTICES</u> General visual inspection of HIRF/L sensitive wire runs outside the pressure vessel on left side of the airplane. Look for obvious signs of damage and lack of security of the wire runs.
20-010-02	05-55-26-200	8	GVI	15000 FH	15000 FH	131 191 425 426 441 610 620 650 660 740	191FR 441AL 441AR 441AT 441CL 611AB 621GB	ALL	ALL	1.00	General visual inspection of HIRF/L sensitive wire runs outside the pressure vessel on right side of the airplane. Look for obvious signs of damage and lack of security of the wire runs.
20-020-00	05-55-15-200	8	GVI	30000 FH	30000 FH	117 118	112A 113BW 117A 121EW 121JW 121KW 122GW 122HW	ALL	ALL	0.50	General visual inspection of HIRF/L sensitive wire runs inside the pressure vessel. Look for obvious signs of damage and lack of security of the wire runs.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-030-01	05-55-23-200	8	DET	12000 FH	12000 FH	133 191 431 510 520 550 560	191FL 431AL 431AR 431AT 431CR 511AB	ALL	ALL	1.00	Detail visual inspection of the Lightning/HIRF Protection components outside the pressure vessel on the left side of airplane. Inspect for condition of security and signs of corrosion.
20-030-02	05-55-24-200	8	DET	12000 FH	12000 FH	134 191 441 610 620 650 660	191FR 441AL 441AR 441AT 441CL 611AB 621GB	ALL	ALL	1.00	Detail visual inspection of the Lightning/HIRF Protection components outside the pressure vessel on the right side of airplane. Inspect for condition of security and signs of corrosion.
20-040-01	05-55-40-200 05-55-44-200	8	FNC	15000 FH	15000 FH	133 191 431 510 520 550 560 730	191FL 431AL 431AR 431AT 431CR 511AB	ALL NOTE	ALL	3.00	Perform a functional check of the HIRF/L sensitive connectors outside the pressure vessel on the left side of the airplane. Check DC resistance from the backshell to ground. AIRPLANE NOTE: Functional check using the Loop Resistance Test in AMM 05-55-44-200-XXX is the Boeing preferred method. An alternate Bond Resistance Test is provided for operators in lieu of a Loop Resistance Test for operators choosing to utilize the approved Bond Resistance Test method. Please complete this functional check using a Loop Resistance Test or a Bond Resistance Test.
20-040-02	05-55-41-200 05-55-45-200	8	FNC	15000 FH	15000 FH	134 191 441 610 650 660 740	191FR 441AL 441AR 441AT 441CL 611AB 621GB	ALL NOTE	ALL	3.00	Perform a functional check of the HIRF/L sensitive connectors outside the pressure vessel on the right side of the airplane. Check DC resistance from the backshell to ground. AIRPLANE NOTE: Functional check using the Loop Resistance Test in AMM 05-55-45-200-XXX is the Boeing preferred method. An alternate Bond Resistance Test is provided for operators in lieu of a Loop Resistance Test for operators choosing to utilize the approved Bond Resistance Test method. Please complete this functional check using a Loop Resistance Test or a Bond Resistance Test.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-040-04	05-55-42-200 05-55-46-200		FNC	15000 FH	15000 FH	320	324JL	ALL NOTE	ALL	0.50	Perform a functional check of the Lightning/HIRF protection components outside the pressure vessel in the vertical stabilizer. Check DC resistance from the backshell to ground. AIRPLANE NOTE: Applicable to airplanes with the M2445 Rudder position sensor and M2446 Rudder actuator (servo) installed. Functional check using the Loop Resistance Test in AMM 05-55-46-200-803 is the Boeing preferred method. An alternate Bond Resistance Test is provided for operators in lieu of a Loop Resistance Test for operators choosing to utilize the approved Bond Resistance Test method. Please complete this functional check using a Loop Resistance Test or a Bond Resistance Test.
20-040-05	05-55-44-200 05-55-45-200		FNC	2 YR	2 YR	191	191FL 191FR	ALL NOTE	ALL	0.40	Functionally check the Lightning/HIRF protection components (by performing a Loop Resistance Test) in the left and right wing to body fairing associated with disconnect brackets AC0520 and AD0520 for bond degradation. AIRPLANE NOTE: Applicable to airplanes line number 1 thru 1856 that have not incorporated SB 737-24-1172.
20-040-06	05-55-44-200 05-55-45-200		FNC	16 YR	16 YR	191	191FL 191FR	ALL NOTE	ALL	0.40	Functionally check the Lightning/HIRF protection components (by performing a Loop Resistance Test) in the left and right wing to body fairing associated with disconnect brackets AC0520 and AD0520 for bond degradation. AIRPLANE NOTE: Applicable to airplanes line number 1 thru 1856 that have incorporated SB 737-24-1172. Also applicable to airplanes line number 1857 and on.
20-050-00	05-55-15-200	8	DET	20000 FH	20000 FH	117 118	112A 113BW 117A 121EW 121JW 121KW 122GW 122HW	ALL	ALL	1.50	Perform a detail visual inspection of HIRF/L sensitive connectors inside the pressure vessel. During the inspection do not disconnect connectors. Look for condition, security, and signs of corrosion.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-060-00	05-55-43-200	8	FNC	30000 FH	30000 FH	112 113 117 118 121 122 211 212 230	112A 113BW 117A 121EW 121JW 121KW 122GW 122HW	ALL	ALL	8.00	Functional check of HIRF/L sensitive connectors inside the pressure vessel by DC resistance check from backshell to ground.
20-070-00	05-55-15-200	8	DET	30000 FH	30000 FH	117 118	112A 113BW 117A 121EW 121JW 121KW 122GW 122HW	ALL	ALL	0.50	Perform a detail visual inspection of the HIRF/L sensitive pig tails inside the pressure vessel look for condition of security and signs of corrosion.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-100-00	05-55-08-200	8	GVI	15000 FH	15000 FH	192 325 334 344 431 441 512 513 562 563 564 565 571 612 613 662 663 664 665 671 731 732 733 741 742 743	192CL 192CR 324ABL 334GB 334MB 344GB 344MB 431CL 441CR 571BB 571DB 671BB 671DB	ALL	ALL	1.00	Perform a general visual inspection of the bonding straps at the following locations: 1 strap on the rudder, 2 straps per aileron, leading edge flap, spoiler and each elevator surface. Strut to wing bonding uses 1 straps per wing. Each air conditioning pack compartment door and main landing gear door uses 2 bonding straps.
20-110-01	05-55-10-200	8	GVI	6000 FH	6000 FH	411	413 414 415 416	ALL	ALL	0.10	General visual inspection of external (cowl open) harness condition and security of left engine.
20-110-02	05-55-10-200	8	GVI	6000 FH	6000 FH	421	423 424 425 426	ALL	ALL	0.10	General visual inspection of external (cowl open) harness condition and security of right engine.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-120-01	05-55-10-220	8	DET	15000 FH	15000 FH	411	413 414 415 416	ALL	ALL	0.20	Detailed inspection of connectors for tightness (all connectors on harness J5, J6, J7, J8, J9, CJ9, J10, CJ10, MW0301, MW0302, MW0303 AND MW0304) on the left engine.
20-120-02	05-55-10-220	8	DET	15000 FH	15000 FH	421	423 424 425 426	ALL	ALL	0.20	Detailed inspection of connectors for tightness (all connectors on harness J5, J6, J7, J8, J9, CJ9, J10, CJ10, MW0301, MW0302, MW0303 AND MW0304) on the right engine.
20-130-01	05-55-11-200	8	GVI	15000 FH	15000 FH	415 416 433	415AL 416AR	ALL	ALL	0.02	General visual inspection of the two engine bonding straps related to HIRF/Lightning for condition and security on left engine.
20-130-02	05-55-11-200	8	GVI	15000 FH	15000 FH	425 426 443	425AL 426AR	ALL	ALL	0.02	General visual inspection of the two engine bonding straps related to HIRF/Lightning for condition and security on right engine.
20-140-00	05-55-42-200 05-55-46-200	8	FNC	15000 FH	15000 FH	310	311BL 318BR	ALL NOTE	ALL	1.00	Perform a functional check of the HIRF/L sensitive connectors inside the empennage. AIRPLANE NOTE: Functional check using the Loop Resistance Test in AMM 05-55-46-200-803 is the Boeing preferred method. An alternate Bond Resistance Test is provided for operators in lieu of a Loop Resistance Test for operators choosing to utilize the approved Bond Resistance Test method. Please complete this functional check using a Loop Resistance Test or a Bond Resistance Test.
20-141-00	05-55-46-200		FNC	48000 FH	48000 FH	317 318	318BR	ALL NOTE	ALL	1.00	Functional check of the Lightning/HIRF protection components in the tail cone for electrical bond degradation using the Loop Resistance Tester (LRT). (L/HIRF) AIRPLANE NOTE: Applicable to airplanes line number 3470 and on or those airplanes that have incorporated SB 737-33-1146.



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				THRESH	REPEAT			APL	ENG		
20-142-01	05-55-47-200		FNC	18000 FH	18000 FH	121	121KW 121LW	ALL NOTE	ALL	0.40	Functionally check the Lightning/HIRF protection components in the LRRR Antenna installation for degradation of the bond between antenna to structure using the Loop Resistance Tester (LRT). AIRPLANE NOTE: Applicable to airplanes with the S67-2002-18 LRRR antenna installed without Gasket AG723000-40. The production configuration for L/N 1 through 4306 is with LRRR antenna S67-2002-18 installed without Gasket AG723000-40.
20-142-02	05-55-47-200		FNC	25000 FH	25000 FH	121	121KW 121LW	ALL NOTE	ALL	0.40	Functionally check the Lightning/HIRF protection components in the LRRR Antenna installation for degradation of the bond between antenna to structure using the Loop Resistance Tester (LRT). AIRPLANE NOTE: Applicable to airplanes with the S67-2002-18 LRRR antenna and Gasket AG723000-40 installed. The production configuration for L/N 1 through 4306 is with LRRR antenna S67-2002-18 installed without Gasket AG723000-40.
20-142-03	05-55-47-200		FNC	40000 FH	40000 FH	121	121KW 121LW	ALL NOTE	ALL	0.40	Functionally check the Lightning/HIRF protection components in the LRRR Antenna installation for degradation of the bond between antenna to structure using the Loop Resistance Tester (LRT). AIRPLANE NOTE: Applicable to airplanes with the S67-2002-28 LRRR antenna and Gasket AG723000-40 installed. The production configuration for L/N 4307 and on is with LRRR antenna S67-2002-28 and Gasket AG723000-40 installed.
20-290-00	05-42-01-100 20-60-02-100		RST	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	112	112A	ALL	ALL	0.33	Restore (Clean) area forward of Nose Wheel Well. (EZAP) INTERVAL NOTE: Whichever comes first.



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				THRESH	REPEAT			APL	ENG		
20-300-00	05-42-01-100 20-60-02-100		RST	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	113 114	113AC 113AW 113BW 114AC 114AW 114BW NOTE	ALL	ALL	0.50	Restore (Clean) area above and outboard of Nose Wheel Well. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Remove/displace insulation blankets as required.
20-305-00	05-42-01-211 20-60-03-100		DET	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	114	112A 114AC 114AW 114BW	ALL	ALL	0.15	Inspect (Detailed) the external power feeder wiring and connected EWIS in the area outboard of Nose Wheel Well (Right Side). (EZAP) INTERVAL NOTE: Whichever comes first.
20-310-00	05-42-01-100 20-60-02-100		RST	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	117 118	117A 117BL 121JW 121KW 121LW 122HW NOTE	ALL	ALL	0.75	Restore (Clean) areas behind the equipment racks in the Electrical and Electronics Compartment, and inside the Airstair Compartment (if installed). (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Access panel 117BL is only for airplanes with airstairs installed. Alternate access behind E2, E3 and E4 electronics racks is through 121JW, 121KW, 121LW and 122HW panels.
20-320-00	05-42-01-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	117 118	117A 121JW 121KW 121LW 122HW NOTE	ALL	ALL	0.50	Inspect (Detailed) the IDG, APU starter/generator, battery, and external power feeder wiring and connected EWIS. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Access through panels 121JW, 121KW, 121LW and 122HW is from Forward Cargo Compartment.



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				THRESH	REPEAT			APL	ENG		
20-325-00	05-42-01-210 20-60-04-100		GVI	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	117 118	117A 121JW 121KW 121LW 122HW NOTE	ALL	ALL	1.50	Inspect (General Visual) all exposed EWIS in the Electrical and Electronics Compartment excluding the IDG, APU starter/generator, battery, and external power feeder wiring and connected EWIS. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Access through panels 121JW, 121KW, 121LW and 122HW is from Forward Cargo Compartment.
20-330-00	05-42-01-100 20-60-02-100		RST	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	121 122	NOTE	ALL	ALL	0.50	Restore (Clean) areas behind ceiling and sidewalls in the Forward Cargo Compartment. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Ceiling and sidewall panels removal required.
20-335-00	05-42-01-210 20-60-04-100		GVI	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	121 122	NOTE	ALL	ALL	0.50	Inspect (General Visual) all exposed EWIS in the Forward Cargo Compartment. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Ceiling and sidewall panels removal required.
20-340-00	05-42-01-100 20-60-02-100		RST	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	123 124	NOTE	ALL	ALL	0.17	Restore (Clean) area below Forward Cargo Compartment. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Center floor panels removal required. Cargo loading system removed/displaced as required.
20-350-00	05-42-01-100 20-60-02-100		RST	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	125 126	121EW 121HW 122GW	ALL	ALL	0.33	Restore (Clean) area aft of Forward Cargo Compartment. (EZAP) INTERVAL NOTE: Whichever comes first.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-360-00	05-42-01-210 20-60-04-100		GVI	5500 FC 30 MO NOTE	5500 FC 30 MO NOTE	133 134	NOTE	ALL	ALL	0.17	Inspect (General Visual) all exposed EWIS in the Main Landing Gear Wheel Well. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Through main landing gear opening.
20-370-00	05-42-01-100 20-60-02-100		RST	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	141 142	NOTE	ALL	ALL	0.50	Restore (Clean) areas behind ceiling and sidewall panels in the Aft Cargo Compartment. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Ceiling and sidewall panels removal required.
20-375-00	05-42-01-210 20-60-04-100		GVI	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	141 142	NOTE	ALL	ALL	0.60	Inspect (General Visual) all exposed EWIS in the Aft Cargo Compartment. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Ceiling and sidewall panels removal required.
20-380-00	05-42-01-100 20-60-02-100		RST	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	143 144	NOTE	ALL	ALL	0.17	Restore (Clean) area below Aft Cargo Compartment. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Center floor panels removal required. Cargo loading system (if installed) removed/displaced as required.
20-390-00	05-42-01-100 20-60-02-100		RST	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	145 146	NOTE	ALL	ALL	0.17	Restore (Clean) area in Aft Cargo Compartment. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Removal of aft cargo panels at Sta. 947 bulkhead required.
20-400-00	05-42-02-100 20-60-02-100		RST	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	211 212		ALL	ALL	0.25	Restore (Clean) area in Flight Compartment from Sta. 186 to 211, WL 208 to 232. (EZAP) ACCESS NOTE: Accessible areas forward and above the rudder pedals. Removal of Rudder Pedal Heelrest required. INTERVAL NOTE: Whichever comes first.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-410-00	05-42-02-211 20-60-03-100		DET	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	211 212	NOTE	ALL	ALL	1.50	Inspect (Detailed) all exposed EWIS in the P5 (fwd/aft), P6 and P18 panels. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Opening P5 (fwd/aft), P6 and P18 panels required.
20-415-00	05-42-02-210 20-60-04-100		GVI	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	211 212	NOTE	ALL	ALL	1.00	Inspect (General Visual) all exposed EWIS in the Flight Compartment excluding exposed EWIS in the P5, P6 and P18 panels. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: With access provided. Seats removed. Control stand access panels, overhead & sidewall panels, glareshield, instruments/panels removal required.
20-420-00	05-42-02-100 20-60-02-100		RST	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	221 222	NOTE	ALL	ALL	1.00	Restore (Clean) areas above ceiling, behind sidewalls and under the raceway cover plates on both sides of the passenger compartment, aft of Flight Compartment to forward entry door. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: With access provided. Galleys and lavs removed. Ceiling and sidewall panels removal required.
20-430-00	05-42-02-100 20-60-02-100		RST	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	231 232	NOTE	ALL	ALL	1.50	Restore (Clean) areas above ceiling, and behind sidewalls and return air grilles in Forward Passenger Compartment, Dry Area, Sta. 360 to 663.75. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Removal of sidewall panels, ceiling panels and return air grilles required.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-435-00	05-42-02-100 20-60-02-100		RST	NOTE	NOTE	231 232	NOTE	ALL	ALL	4.00	Restore (Clean) areas above ceiling, and behind sidewalls and return air grilles in Forward Passenger Compartment, Wet Areas, Sta. 360 to 663.75. (EZAP) INTERVAL NOTE: Threshold Interval 36000 FC/8 YR and Repeat interval 36000 FC/8 YR (whichever occurs first), applicable to Airplanes L/N# 1-2412 and those that have not incorporated the HI-TAK Gel Tape. Threshold Interval 36000 FC/9 YR and Repeat interval 36000 FC/8 YR (whichever occurs first), applicable to Airplanes L/N# 2413 and on, or those that have incorporated the HI-TAK Gel Tape. ACCESS NOTE: Galleys and lavs removed. Removal of sidewall panels, ceiling panels and return air grilles required in areas where galleys and lavs are located.
20-440-00	05-42-02-100 20-60-02-100		RST	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	241 242	NOTE	ALL	ALL	1.50	Restore (Clean) areas above ceiling, and behind sidewalls and return air grilles in Aft Passenger Compartment, Dry Area, Sta. 663.75 to Aft Pressure Bulkhead. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Removal of sidewall panels, ceiling panels and return air grilles required.
20-445-00	05-42-02-100 20-60-02-100		RST	NOTE	NOTE	241 242	NOTE	ALL	ALL	4.00	Restore (Clean) areas above ceiling, and behind sidewalls and return air grilles in Aft Passenger Compartment, Wet Areas, Sta. 663.75 to Aft Pressure Bulkhead. (EZAP) INTERVAL NOTE: Threshold Interval 36000 FC/8 YR and Repeat interval 36000 FC/8 YR (whichever occurs first), applicable to Airplanes L/N# 1-2412 and those that have not incorporated the HI-TAK Gel Tape. Threshold Interval 36000 FC/9 YR and Repeat interval 36000 FC/8 YR (whichever occurs first), applicable to Airplanes L/N# 2413 and on, or those that have incorporated the HI-TAK Gel Tape. ACCESS NOTE: Galleys and lavs removed. Removal of sidewall panels, ceiling panels and return air grilles required in areas where galleys and lavs are located.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-450-00	05-42-03-211 20-60-03-100		DET	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	311 312	311BL	ALL	ALL	0.50	Inspect (Detailed) the APU starter/generator power feeder wiring and connected EWIS in the area aft of pressure bulkhead. (EZAP) INTERVAL NOTE: Whichever comes first.
20-460-00	05-42-03-211 20-60-03-100		DET	5500 FC 30 MO NOTE	5500 FC 30 MO NOTE	315 316	315A	ALL	ALL	0.25	Inspect (Detailed) the APU starter/generator power feeder wiring, ignition leads and connected EWIS in the APU Compartment. (EZAP) INTERVAL NOTE: Whichever comes first.
20-465-00	05-42-03-210 20-60-04-100		GVI	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	317 318	318BR	ALL	ALL	0.50	Inspect (General Visual) all exposed EWIS in the Tail Cone. (EZAP) INTERVAL NOTE: Whichever comes first.
20-470-00	05-42-04-211 20-60-03-100		DET	5500 FC 30 MO NOTE	5500 FC 30 MO NOTE	411	413 414 415 416	ALL	ALL	0.08	Inspect (Detailed) the IDG power feeder wiring and connected EWIS - Engine No. 1. (EZAP) INTERVAL NOTE: Whichever comes first.
20-480-00	05-42-04-211 20-60-03-100		DET	5500 FC 30 MO NOTE	5500 FC 30 MO NOTE	421	423 424 425 426	ALL	ALL	0.08	Inspect (Detailed) the IDG power feeder wiring and connected EWIS - Engine No. 2. (EZAP) INTERVAL NOTE: Whichever comes first.
20-490-00	05-42-04-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	431	431AL 431AR 431AT 431BL 431BR 431CL 431CR 431DL 431DR 431EL 431ER	ALL	ALL	0.17	Inspect (Detailed) all exposed EWIS in the Forward Strut Fairing - Engine No. 1. (EZAP) INTERVAL NOTE: Whichever comes first.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-500-00	05-42-04-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	432	431AT	ALL	ALL	0.17	Inspect (Detailed) all exposed EWIS in Fan Cowl Support Beam - Engine No. 1. (EZAP) INTERVAL NOTE: Whichever comes first.
20-510-00	05-42-04-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	433	433AL 433AR 433AT 433BT 433CT 433DT	ALL	ALL	0.17	Inspect (Detailed) all exposed EWIS in Strut Torque Box - Engine No. 1. (EZAP) INTERVAL NOTE: Whichever comes first.
20-520-00	05-42-04-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	441	441AL 441AR 441AT 441BL 441BR 441CL 441CR 441DL 441DR 441EL 441ER	ALL	ALL	0.17	Inspect (Detailed) all exposed EWIS in the Forward Strut Fairing - Engine No. 2. (EZAP) INTERVAL NOTE: Whichever comes first.
20-530-00	05-42-04-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	442	441AT	ALL	ALL	0.17	Inspect (Detailed) all exposed EWIS in Fan Cowl Support Beam - Engine No. 2. (EZAP) INTERVAL NOTE: Whichever comes first.
20-540-00	05-42-04-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	443	443AL 443AR 443AT 443BT 443CT 443DT	ALL	ALL	0.17	Inspect (Detailed) all exposed EWIS in Strut Torque Box - Engine No. 2. (EZAP) INTERVAL NOTE: Whichever comes first.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-550-00	05-42-05-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	511	511AB 511AT 511BT NOTE	ALL	ALL	0.17	Inspect (Detailed) all exposed EWIS in the area from Leading Edge to Front Spar - Left Wing. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Leading edge flaps extended.
20-560-00	05-42-05-211 20-60-03-100		DET	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	521	521AAB 521AB 521ABB 521AT 521BB 521CB 521DB 521EB 521FB 521GB 521HB 521JB 521KB 521LB 521MB 521NB 521PB 521QB 521RB 521SB 521TB 521UB 521VB 521WB 521XB 521YB 521ZB NOTE	ALL	ALL	1.00	Inspect (Detailed) all exposed EWIS in the area from Leading Edge to Front Spar - Left Wing. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Access is gained by extending slats, and through lower wing surface access panels.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-570-00	05-42-05-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	551	551DB	ALL	ALL	0.50	Inspect (Detailed) all exposed EWIS in the area from Rear Spar to Main Landing Gear Support Beam - Left Wing. (EZAP) INTERVAL NOTE: Whichever comes first.
20-580-00	05-42-05-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	561	NOTE	ALL	ALL	0.25	Inspect (Detailed) all exposed EWIS in the area from Rear Spar to Trailing Edge - Left Wing. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Flaps extended, spoilers raised.
20-590-00	05-42-06-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	611	611AB 611AT 611BT NOTE	ALL	ALL	0.17	Inspect (Detailed) all exposed EWIS in the area from Leading Edge to Front Spar - Right Wing. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Leading edge flaps extended.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-600-00	05-42-06-211 20-60-03-100		DET	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	621	621AAB 621AB 621AT 621BB 621CB 621DB 621EB 621FB 621GB 621HB 621JB 621KB 621LB 621MB 621NB 621PB 621QB 621RB 621SB 621TB 621UB 621VB 621WB 621XB 621YB 621ZB NOTE	ALL	ALL	1.00	Inspect (Detailed) all exposed EWIS in the area from Leading Edge to Front Spar - Right Wing. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Slats extended.
20-610-00	05-42-06-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	651	651DB	ALL	ALL	0.50	Inspect (Detailed) all exposed EWIS in the area from Rear Spar to Main Landing Gear Support Beam - Right Wing. (EZAP) INTERVAL NOTE: Whichever comes first.
20-620-00	05-42-06-211 20-60-03-100		DET	18000 FC 6 YR NOTE	18000 FC 6 YR NOTE	661	NOTE	ALL	ALL	0.25	Inspect (Detailed) all exposed EWIS in the area from Rear Spar to Trailing Edge - Right Wing. (EZAP) INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Flaps extended, spoilers raised.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
20-630-00	05-42-02-100 20-60-02-100		RST	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	231 232 241 242		800BCF	ALL	1.50	Restore (Clean) areas above ceiling, and behind sidewalls and return air grilles in Main Deck Cargo Compartment, Dry Area, Sta. 360 to 1016. (EZAP) ACCESS NOTE: Removal of sidewall panels, ceiling panels and return air grilles required. INTERVAL NOTE: Whichever comes first.
20-640-00	05-42-02-100 20-60-02-100		RST	NOTE	NOTE	231 232 241 242		800BCF	ALL	4.00	Restore (Clean) areas above ceiling, and behind sidewalls and return air grilles in Main Deck Cargo Compartment, Wet Areas, Sta. 360 to 1016. (EZAP) ACCESS NOTE: Galleys and lavs removed. Removal of sidewall panels, ceiling panels and return air grilles required in areas where galleys and lavs are located. INTERVAL NOTE: Threshold Interval 36000 FC/8 YR and Repeat interval 36000 FC/8 YR (whichever occurs first), applicable to Airplanes L/N# 1-2412 and those that have not incorporated the HI-TAK Gel Tape. Threshold Interval 36000 FC/9 YR and Repeat interval 36000 FC/8 YR (whichever occurs first), applicable to Airplanes L/N# 2413 and on, or those that have incorporated the HI-TAK Gel Tape.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
21-010-00	21-25-01-000 21-25-01-400	7	DIS	7500 FH	7500 FH	125 126	121EW 122GW 821 NOTE	600 700 700C 700IGW 800 900 900ER	ALL	0.10	<u>ATA 21: AIR CONDITIONING</u> Replace the recirculation fan HEPA filter(s). ACCESS NOTE: Access panel 122GW is applicable to all 737NG aircraft. Access panel 121EW is applicable to 737-800/900 aircraft only.
21-015-00	21-25-03-200	8	DET	6000 FH	6000 FH	125 126	121HW 821	600 700 700C 700IGW 800 900 900ER	ALL	0.25	Perform a detailed inspection of the Recirculation Fan Check Valve(s) for condition, security, and proper operation.
21-020-00	21-27-00-890	9	OPC	8000 FH	8000 FH	211 212		ALL	ALL	0.10	Operationally check the alternate E/E cooling supply fan. Note: This task also checks the normal E/E cooling supply fan check valve.
21-030-00	21-27-00-700	9	OPC	8000 FH	8000 FH	211 212		ALL	ALL	0.10	Operationally check the alternate E/E cooling exhaust fan. Note: This task also checks the normal E/E cooling exhaust fan check valve.
21-040-00	21-27-01-000 21-27-01-400	6 9	DIS	7500 FH	7500 FH	118		ALL	ALL	0.10	Replace the E/E cooling supply fan filter.
21-050-00	21-27-00-700	8 9	OPC	9000 FH	9000 FH	117 118 211 212	117A	ALL NOTE	ALL	0.10	Operationally check the equipment cooling overboard exhaust valve, supply fans, exhaust fans (if applicable), and recirculation fan(s) in smoke clearance mode. AIRPLANE NOTE: Exhaust fan operational check is applicable to 737-600/-700/-800 airplanes Line Number 1701 and on, and L/N 1-1700 that have incorporated SB 737-26-1122. Operational check of the recirculation fan is not applicable to 737-800BCF.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
21-060-00	21-31-00-710	9	OPC	12000 FH	12000 FH	211 212		ALL	ALL	0.20	Operationally check the outflow valve manual mode (motor), selector panel, indicator, indicator feedback module.
21-070-00	21-32-01-700	9	FNC	17000 FH	17000 FH	146		ALL	ALL	0.10	Functionally check the positive pressure relief valves.
21-080-00	21-32-02-000 21-32-02-400	9	DIS	20000 FH	20000 FH	146		ALL	ALL	0.20	Replace the positive pressure relief valve filters.
21-090-00	21-32-03-700	9	FNC	10 YR	10 YR	146		ALL	ALL	0.20	Functionally check the negative pressure relief door.
21-100-00	21-51-03-160	6	RST	2000 FC NOTE	2000 FC NOTE	131 132	192BL 192BR 192CL 192CR 192DR	ALL	ALL	0.90	Clean the primary and secondary heat exchangers. INTERVAL NOTE: The primary and secondary heat exchangers efficiency degradation rate varies dependent on operator environment, route structure and time of year. Airline operators are encouraged to evaluate their particular 737NG operating environment and identify the most effective and economic maintenance intervals. Operators should negotiate with the local regulatory agency and adjust intervals to those which correspond to their routes and times of year.
21-110-01	21-51-40-000 21-51-40-400 21-51-41-000 21-51-41-400	8	FNC	15000 FH	15000 FH	192 211	192CL 192CR 192DR	ALL	ALL	0.10	Functionally check the left air conditioning pack compressor discharge overheat and turbine inlet overheat switch (off aircraft).
21-110-02	21-51-40-000 21-51-40-400 21-51-41-000 21-51-41-400	8	FNC	15000 FH	15000 FH	192 212	192CL 192CR 192DR	ALL	ALL	0.10	Functionally check the right air conditioning pack compressor discharge overheat and turbine inlet overheat switch (off aircraft).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
21-120-00	21-51-02-710	8	OPC	15000 FH	15000 FH	192 212	192CL 192CR 192DR	ALL	ALL	0.20	Operationally check pack overheat shutoff.
21-130-00	21-62-00-000	9	OPC	15000 FH	15000 FH	192 212		800 900 900ER	ALL	0.20	Operationally check the trim air pressure regulator and shutoff valve (shutoff function).
21-140-01	21-51-05-400	9	OPC	2500 FH	2500 FH	123	192CL	600 700 700C	ALL	0.05	Operationally Check the left water separator.
21-140-02	21-51-05-400	9	OPC	2500 FH	2500 FH	124	192CR 192DR	600 700 700C	ALL	0.05	Operationally Check the right water separator.
21-150-00	21-61-06-000 21-61-06-400	6	RST	1200 FH	1200 FH	211 232 242		ALL	ALL	0.30	Clean or replace the cabin temperature sensor filters (737-600/700 has one each in the control and passenger cabins, 737-800/900 has one in the control cabin and two in the passenger cabin. (737-800BCF has one in the control cabin, one in the supernumerary compartment and one in the main deck cargo compartment).
21-160-00	21-73-01-000 21-73-01-400	9	RST	12000 FH NOTE	12000 FH NOTE	192	192CL 192CR 192DR	ALL	ALL	1.00	Clean (off-aircraft) the Ozone Converters (If Installed). INTERVAL NOTE: The Ozone Converter efficiency degradation rate varies significantly depending upon airplane route structure and time of year. Airline operators are encouraged to evaluate their particular 737 operating environment and identify the most effective and economic maintenance intervals. Operators should negotiate with the local regulatory agency and adjust intervals to those which correspond to their routes and times of year.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
21-170-00	21-75-00-220 21-75-00-700 21-75-01-000 21-75-01-400	9	DET	30000 FH	30000 FH	192 212	192CL 192CR 192DR	ALL NOTE	ALL	2.00	Perform a detailed inspection of the air cleaner for condition, security, and proper operation. AIRPLANE NOTE: If Installed in compliance with SB 737-21-1154
21-180-00	21-75-00-700	9	OPC	6000 FH	6000 FH	192 212	192CL 192CR 192DR	ALL NOTE	ALL	0.20	Operationally check the Air Cleaner Purge Valve. AIRPLANE NOTE: If Installed in compliance with SB 737-21-1154
21-190-00	36-13-01-020 36-13-01-420	6	DIS	6 YR	6 YR	133 141 143 145	193D 311BL	ALL NOTE	ALL	4.00	Discard APU bleed air duct flexible pressure seal. AIRPLANE NOTE: Applicable to airplanes equipped with part number BOE2003-0052 seal.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
23-030-00	23-61-00-760	9	FNC	4 YR	4 YR	325 326 330 340 526 570 572 626 670 672		ALL	ALL	1.50	<u>ATA 23: COMMUNICATIONS</u> Functional check of resistance of static discharges.
23-040-00	23-71-00-710	8 9	OPC	300 FH NOTE	300 FH NOTE	211		ALL	ALL	0.30	Operational check of the voice recorder and Recorder Independent Power Supply (RIPS) (if installed). INTERVAL NOTE: Or national requirement.
23-050-00	23-71-00-730	9	FNC	4 YR NOTE	4 YR NOTE	210		ALL	ALL	0.30	Functional check of the voice recorder for audio fidelity. INTERVAL NOTE: Or national requirement.
23-052-00	23-71-22-730 23-71-22-960	9	DIS	VEN REC NOTE	VEN REC NOTE	240		ALL	ALL	0.30	Discard the Recorder Independent Power Supply (RIPS) system battery at manufacturers recommendation (if installed). INTERVAL NOTE: At vendor recommendation.
23-054-00	23-71-22-720	9	FNC	2 YR	2 YR	212		ALL	ALL	0.30	Functionally check voice Recorder Independent Power Supply (RIPS) for capacity (10 min. minimum) to ensure proper operation (if installed).
23-056-00	23-71-22-760	8	FNC	4000 FH	4000 FH	240		ALL	ALL	0.30	Functional Check the Recorder Independent Power Supply (RIPS) maintenance port (if installed).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
23-060-00	23-71-21-000 23-71-21-400	9	OPC	NOTE	NOTE	142	822	ALL	ALL	0.30	Operational check of the ULB at battery replacement. INTERVAL NOTE: At battery replacement.
23-070-00	23-71-21-000 23-71-21-400 23-71-21-960	9	DIS	VEN REC NOTE	VEN REC NOTE	142	822	ALL	ALL	0.50	Replace ULB battery at vendor's recommendation. INTERVAL NOTE: At vendor's recommendation or national requirement.
23-080-00	23-51-00-710	9	OPC	6000 FH	6000 FH	210	821	ALL	ALL	0.30	Operational check of oxygen mask microphone.
23-100-00	23-24-00-730	8	OPC	NOTE	NOTE	242		ALL NOTE	ALL	0.34	Operationally check the Emergency Locator Transmitter (Automatic / Fixed Type). AIRPLANE NOTE: If Installed. INTERVAL NOTE: At Vendor's Recommendation.
23-110-00	23-24-00-000 23-24-00-400 23-24-00-900	8	DIS	NOTE	NOTE	242		ALL NOTE	ALL	0.75	Discard the Emergency Locator Transmitter (Automatic / Fixed Type) Battery. AIRPLANE NOTE: If Installed. INTERVAL NOTE: At Vendor's Recommendation.
23-120-00	23-25-03-700	8	FNC	3 YR	3 YR	111	111	ALL NOTE	ALL	0.40	Functionally check the low frequency underwater locator device. AIRPLANE NOTE: If installed.
23-130-00	23-25-03-000 23-25-03-400	8	DIS	6 YR NOTE	6 YR NOTE	111	111	ALL NOTE	ALL	0.50	Discard the underwater locator device battery (off aircraft). SPECIAL NOTE: This Task is for the Low Frequency Underwater Locator Device. AIRPLANE NOTE: If Installed. INTERVAL NOTE: At expiration date on battery label, not to exceed 6 years.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
24-010-01	12-13-21-600	6	SVC	1800 FH	1800 FH	411	413	ALL	ALL	0.50	<u>ATA 24: ELECTRICAL POWER</u> Change left IDG oil.
24-010-02	12-13-21-600	6	SVC	1800 FH	1800 FH	421	423	ALL	ALL	0.50	Change right IDG oil.
24-020-01	12-13-21-200	6	DET	800 FH	800 FH	411	413AL	ALL	ALL	0.10	Detailed Inspection of left IDG delta P indicator.
24-020-02	12-13-21-200	6	DET	800 FH	800 FH	421	423AL	ALL	ALL	0.10	Detailed Inspection of right IDG delta P indicator.
24-030-01	12-13-21-200	6	DET	800 FH	800 FH	411	413AL	ALL	ALL	0.10	Detailed Inspection of left IDG oil level.
24-030-02	12-13-21-200	6	DET	800 FH	800 FH	421	423AL	ALL	ALL	0.10	Detailed Inspection of right IDG oil level.
24-040-01	24-11-41-000 24-11-41-200 24-11-41-400	6	DIS	1800 FH	1800 FH	411	413	ALL	ALL	0.50	Replace left IDG charge and scavenge filters.
24-040-02	24-11-41-000 24-11-41-200 24-11-41-400	6	DIS	1800 FH	1800 FH	421	423	ALL	ALL	0.50	Replace right IDG charge and scavenge filters.
24-050-01	24-11-61-200	6	FNC	3600 FH	3600 FH	411	413	ALL	ALL	0.20	Torque check the left engine IDG quick attach/detach (QAD) coupling.
24-050-02	24-11-61-200	6	FNC	3600 FH	3600 FH	421	423	ALL	ALL	0.20	Torque check the right engine IDG quick attach/detach (QAD) coupling.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
24-060-01	24-11-21-200	9	GVI	7560 FH	7560 FH	411	413 414 415 416	ALL	ALL	0.20	Inspect (General Visual) the left engine IDG surface air cooled oil coolers.
24-060-02	24-11-21-200	9	GVI	7560 FH	7560 FH	421	423 424 425 426	ALL	ALL	0.20	Inspect (General Visual) the right engine IDG surface air cooled oil coolers.
24-080-00	24-34-00-710	8	OPC	15 DY	15 DY	210		ALL NOTE	ALL	0.10	Operational check of the standby power control unit (SPCU). AIRPLANE NOTE: Applies to airplanes with single battery installation only.
24-090-00	24-31-11-000 24-31-11-400	8	RST	NOTE	NOTE	118	117A	ALL NOTE	ALL	0.40	Restore the main battery. AIRPLANE NOTE: Applies to airplanes with single battery installations only. INTERVAL NOTE: Restore interval for 36 AMP/HR (small) battery is 1000 FH. 48 AMP/HR (large) battery is 2000 FH.
24-100-00	24-34-00-710	8	OPC	15 DY	15 DY	210		ALL NOTE	ALL	0.10	Operational check of the standby power control unit (SPCU). AIRPLANE NOTE: Applies to airplanes with dual battery installation only.
24-110-00	24-31-41-710	8	OPC	15000 FC	15000 FC	117 118	117A	ALL NOTE	ALL	0.10	Check remote control circuit breaker. AIRPLANE NOTE: Applies to airplanes with dual battery installation only.
24-120-00	24-31-11-000 24-31-11-400	8	RST	1000 FH NOTE	1000 FH NOTE	117 118	117A	ALL NOTE	ALL	0.80	Restore the main and auxiliary batteries. AIRPLANE NOTE: Applies to airplanes with dual battery installations only. INTERVAL NOTE: Restore interval for 36 AMP/HR (small) battery is 1000 hrs. 48 AMP/HR (large) is 2000 hrs.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
24-130-00	24-41-11-200	7	FNC	5000 FC	5000 FC	116	114AR	ALL	ALL	0.15	Functional check of the external power receptacle pins for excessive wear.
24-140-00	24-41-11-200	7	DET	5000 FC	5000 FC	116	114AR	ALL	ALL	0.15	Detailed inspection of the external power receptacle pins for signs of overheat and security of installation.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
25-010-01	25-11-01-200	8	DET	7500 FH	7500 FH	211		ALL	ALL	0.50	ATA 25: EQUIPMENT/FURNISHINGS Inspect (Detailed) the captains seat tracks and locking mechanism for wear, condition, and security.
25-010-02	25-11-01-200	8	DET	7500 FH	7500 FH	212		ALL	ALL	0.50	Inspect (Detailed) the first officers seat tracks and locking mechanism for wear, condition, and security.
25-020-00	25-11-00-200	8	DET	7000 FH	7000 FH	210		ALL	ALL	0.60	Inspect (Detailed) the captain, first officer, first observer, and second observer (if installed) seat harnesses, crotch straps, and shoulder belts (as applicable) for wear, condition, and security.
25-030-00	25-11-00-200	8	OPC	7000 FH	7000 FH	210		ALL	ALL	0.20	Operationally check the captain, first officer, and the first observer seat harness inertia reels.
25-040-00	25-22-00-200	8	DET	4000 FH	4000 FH	200 220 230 240		ALL	ALL	1.00	Inspect (Detailed) the passenger seat belts w/o removal for wear, condition, and security. SPECIAL NOTE: Applicable to 737-800BCF if installed.
25-041-00	25-22-30-710	8	OPC	VEN REC	VEN REC	200		ALL NOTE	ALL	1.00	Perform an Operational Check of the Inflatable Seat Restraint System. AIRPLANE NOTE: Applicable to airplanes with AMSAFE inflatable seat restraints installed.
25-042-00	25-22-30-200	8	DET	VEN REC	VEN REC	200		ALL NOTE	ALL	0.10	Inspect (Detailed) the passenger Inflatable Lap Belt Assembly (Lap Belt and Airbag Cover) for wear, condition and security. AIRPLANE NOTE: Applicable to airplanes with AMSAFE inflatable seat restraints installed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
25-043-00	25-22-30-000 25-22-30-400	8	DIS	VEN REC	VEN REC	200		ALL NOTE	ALL	1.00	Discard the Inflatable Seat Restraint System Inflator Assembly at the vendor's recommendation. AIRPLANE NOTE: Applicable to airplanes with AMSAFE inflatable seat restraints installed.
25-044-00	25-22-30-000 25-22-30-400	8	RST	VEN REC	VEN REC	200		ALL NOTE	ALL	1.00	Restore the Inflatable Seat Restraint System Electronics Module Assembly at the vendor's recommendation. AIRPLANE NOTE: Applicable to airplanes with AMSAFE inflatable seat restraints installed.
25-045-00	25-22-00-200	8	DET	12000 FH	12000 FH	200		ALL	ALL	2.00	Inspect (Detailed) the passenger compartment seats for proper attachment. SPECIAL NOTE: Applicable to 737-800BCF if installed.
25-050-00	25-22-00-710	8	OPC	12000 FH	12000 FH	230 240		ALL	ALL	0.30	Operationally check, where applicable, the passenger seat break-over lock out feature on seats adjacent to emergency exits.
25-070-00	25-22-00-710	9	FNC	6000 FH	6000 FH	220 230 240		ALL	ALL	1.00	Functionally check, where applicable, the passenger seat back recline restriction mechanisms on seats adjacent to emergency exits. SPECIAL NOTE: Applicable to 737-800BCF if installed.
25-090-00	25-25-12-200	8	DET	3000 FH	3000 FH	221 241		ALL	ALL	0.30	Inspect (Detailed) the attendant seat harness and attachments without removal for wear, condition, and security. SPECIAL NOTE: Applicable to 737-800BCF if installed.
25-100-00	25-25-12-710	8	OPC	3000 FH	3000 FH	221 241		ALL	ALL	0.20	Operationally check the attendant seat harness inertia reel lock feature. SPECIAL NOTE: Applicable to 737-800BCF if installed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
25-130-00	25-40-08-200	8	DET	4000 FH NOTE	4000 FH NOTE	221 241 242		ALL	ALL	0.20	Inspect (Detailed) the lavatory waste compartment flapper door and the waste compartment access door latching mechanism for wear, condition, and security. SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: FAA AD 74-08-09 interval is 1000 FH.
25-160-00	25-52-00-200	8	GVI	450 FC	450 FC	121 122 141 142	821 822	ALL	ALL	0.10	Inspect (General Visual) the cargo compartment floor, ceiling, sidewall, bulkhead, and blowout (pressure relief) panels/liners for holes/tears, condition, and security.
25-165-00	25-59-01-200	8	GVI	12 MO	12 MO	230 240		800BCF	ALL	0.50	Inspect (General Visual) SIDEWALL LININGS, CEILING PANELS, both sides of the DADO PANELS, and ENDWALL for damage in the Main Deck Cargo Compartment.
25-170-00	25-52-00-210	9	GVI	3000 FC	3000 FC	121 122 141 142	821 822	ALL	ALL	0.10	Inspect (General Visual) the cargo door restraint system for condition and security.
25-190-01	25-61-10-710	8	DET	10 YR	10 YR	231	833	ALL	ALL	0.25	Inspect (Detailed) the left emergency exit hatch escape strap for condition and security. SPECIAL NOTE: Applicable to 737-800BCF if installed.
25-190-02	25-61-10-710	8	DET	10 YR	10 YR	232	843	ALL	ALL	0.25	Inspect (Detailed) the right emergency exit hatch escape strap for condition and security. SPECIAL NOTE: Note was revised to show applicability to 737-800BCF if installed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
25-210-00	25-61-10-210	8	DET	10 YR	10 YR	211 212		ALL	ALL	0.50	Inspect (Detailed) the flight compartment escape lanyards (2) for condition and security.
25-220-00	25-66-00-710	8	OPC	NOTE	NOTE	221 222 241 242	831 834 841 844	ALL	ALL	0.50	Operational check of the entry and service door mounted emergency escape slide deployment system (on airplane). SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: Each operator is to perform an operational check of the entry and service door slide system to ensure its airline specific slide maintenance program is adequate. Each check from the operator's fleet shall include a minimum of one operational check of an installed slide from the left or right side at each door position, during each 6 year period. Checks shall alternate between the left and right door position. The total set would be 2 door minimum every 6 years.
25-225-00	52-23-00-700	8	OPC	NOTE	NOTE	241 242	836 846	900ER NOTE	ALL	0.50	Operational check of the Mid-Exit door mounted emergency escape slide deployment system (on airplane). AIRPLANE NOTE: Applicable to airplanes with active Mid-Exit Doors installed. INTERVAL NOTE: Each operator is to perform an operational check of its Boeing 737-900ER mid-exit door slide system to ensure its airline specific slide maintenance program is adequate. Each check from the operator's fleet shall include a minimum of one operational check of an installed slide from the left or right side, during each 6 year period. Checks shall alternate between the left and right door position. The total set would be 1 door minimum every 6 years.
25-240-00	25-66-01-000 25-66-01-400	8	RST	NOTE	NOTE	221 222 241 242	831 834 841 844	ALL	ALL	1.00	Restore the emergency escape slides on all four entry and service doors at the manufacturer's recommended interval. SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: Vendor Rec



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
25-245-00	25-67-01-000 25-67-01-400	8	RST	VEN REC	VEN REC	241 242	836 846	900ER NOTE	ALL	1.00	Restore the emergency escape slides on the two Mid-Exit Doors at the manufacturer's recommended interval. AIRPLANE NOTE: If Installed.
25-290-00	25-64-00-900	8	RST	VEN REC NOTE	VEN REC NOTE	200		ALL	ALL	0.50	Restore the life jackets (if installed) at the manufacturer's recommended interval. INTERVAL NOTE: Vendor Rec
25-300-00	25-64-00-900	8	RST	VEN REC NOTE	VEN REC NOTE	221 241		ALL	ALL	1.00	Restore the life rafts (if installed) at the manufacturer's recommended interval. INTERVAL NOTE: Vendor Rec
25-305-00	25-64-00-900	8	RST	VEN REC	VEN REC	210		700C 800BCF	ALL	0.10	Restore the flight deck life raft at the manufacturer's recommended interval. SPECIAL NOTE: Applicable to 737-800BCF if installed.
25-330-00	25-64-00-710	9	OPC	2 YR	2 YR	221 241		ALL	ALL	0.05	Operationally check the power megaphones. SPECIAL NOTE: Applicable to 737-800BCF if installed.
25-340-00	25-64-00-900	9	DIS	VEN REC NOTE	VEN REC NOTE	221 241		ALL	ALL	0.10	Replace the power megaphone batteries at the manufacturer's recommended interval. SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: Vendor Rec
25-350-00	25-64-00-000 25-64-00-400	8	OPC	VEN REC NOTE	VEN REC NOTE	221 241		ALL NOTE	ALL	0.10	Operationally check (off aircraft) the Emergency Locator Transmitter (Survival / Portable Type) per Vendor's CMM. AIRPLANE NOTE: If Installed. Applicable to dry cell type ELT's only. INTERVAL NOTE: At manufacturer's recommended interval or national regulatory requirement. Whichever comes first.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
25-360-00	25-64-00-000 25-64-00-400	8	DIS	VEN REC NOTE	VEN REC NOTE	221 241		ALL NOTE	ALL	0.10	Discard the Emergency Locator Transmitter (Survival / Portable Type) batteries. AIRPLANE NOTE: If Installed. Applicable to non-dry cell type ELT's only. INTERVAL NOTE: At manufacturer's recommended interval or national regulatory requirement. Whichever comes first.
25-370-00	25-64-00-210	8	VCK	2 YR	2 YR	221 241		ALL	ALL	0.05	Visually check all detachable emergency equipment (gloves, smoke goggles, crash axe, flashlights, first aid kits, and medical kits, as applicable) for condition and presence. SPECIAL NOTE: Applicable to 737-800BCF if installed.
25-380-00	25-64-00-200	8	OPC	NOTE	NOTE	221 241		ALL	ALL	0.05	Operationally check the emergency flashlights. SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: At scheduled battery change or battery restoration.
25-390-00	25-64-00-900	8	DIS	VEN REC	VEN REC	200		ALL NOTE	ALL	0.10	Replace the emergency flashlight batteries at the manufacturer's recommended interval. AIRPLANE NOTE: Applicable to airplanes with non-rechargeable flashlight batteries.
25-395-00	25-64-00-900	8	RST	VEN REC	VEN REC	200		ALL NOTE	ALL	0.10	Restore the emergency flashlight batteries at the manufacturer's recommended interval. AIRPLANE NOTE: Applicable to airplanes with rechargeable flashlight batteries.
25-400-00	25-64-00-200	8	DET	24 MO	24 MO	220 240		ALL	ALL	0.05	Inspect (Detailed) the smoke hoods for condition. SPECIAL NOTE: Applicable to 737-800BCF if installed.



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				THRESH	REPEAT			APL	ENG		
25-410-00	25-64-00-900	8	DIS	VEN REC NOTE	VEN REC NOTE	221 241		ALL	ALL	0.05	Discard the smoke hoods at the manufacturer's recommended interval. SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: Vendor Rec
25-420-00	25-64-00-900	8	RST	VEN REC NOTE	VEN REC NOTE	221 241		ALL	ALL	0.05	Restore the first aid kits at the manufacturer's recommended interval. SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: Vendor Rec
25-430-00	25-64-00-900	8	RST	VEN REC NOTE	VEN REC NOTE	221 241		ALL	ALL	0.05	Restore the medical kits at the manufacturer's recommended interval. SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: Vendor Rec
25-440-00	25-63-03-700	8	OPC	15 MO	15 MO	221 241		ALL	ALL	0.05	Operationally check the emergency alert panels (if installed).
25-450-00	25-22-20-200 25-54-02-720 25-54-05-720 25-54-06-720	9	GVI	4000 FC 2 YR NOTE	4000 FC 2 YR NOTE	200		700C	ALL	0.10	Perform a general visual check of the pallet locks, forward end stops, and aft end stops for condition and security, if installed. INTERVAL NOTE: Whichever occurs first.
25-460-00	25-54-20-210	8	GVI	2 YR	2 YR	221 222		700C	ALL	0.50	Perform a general visual inspection of the receptacle fittings for condition and security.
25-470-00	25-54-20-200	8	DET	2 YR	2 YR	221 222		700C	ALL	1.00	Inspect (Detailed) the cargo compartment main deck cargo barrier net and fittings.
25-480-00	25-54-20-000	8	FNC	2 YR	2 YR	221 222		700C	ALL	0.05	Perform tension test off-wing of the test strap and measure resulting force required for breakage.



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				THRESH	REPEAT			APL	ENG		
26-010-00	26-14-00-730	8	OPC	7500 FH	7500 FH	220 240		ALL	ALL	0.10	<u>ATA 26: FIRE PROTECTION</u> Operational check of the lavatory smoke detectors. SPECIAL NOTE: Applicable to 737-800BCF if installed.
26-018-00	26-18-00-710	8	OPC	7560 FH	7560 FH	210		ALL	ALL	0.03	Operationally check duct leak overheat detection with the "OVHT TEST" switch.
26-020-00	26-14-01-100	8	RST	7500 FH	7500 FH	220 240		ALL NOTE	ALL	0.45	Restore lavatory smoke detector grill by cleaning. AIRPLANE NOTE: Applies to Jamco (ionization type) lavatory smoke detectors only.
26-030-00	26-15-00-710	8	OPC	12000 FH	12000 FH	117 134 210	117A	ALL	ALL	0.20	Operational check of the APU remote fire detection system (M279 fire detection control module and P28 remote APU control panel).
26-050-00	26-20-00-210	8	VCK	3600 FH	3600 FH	133 311	311BL	ALL	ALL	0.05	Visually check engine fire bottle pressure gauge for correct pressure. (and APU fire bottle pressure gauge if installed).
26-070-00	26-21-02-000 26-21-02-400	8	DIS	NOTE	NOTE	133		ALL	ALL	0.10	Replace the engine fire bottle squib cartridges. INTERVAL NOTE: AT VENDORS RECOMMENDATION
26-080-00	26-21-00-730	8	FNC	15000 FH	15000 FH	133 210		ALL	ALL	0.10	Functional check of the engine squib firing circuit using the engine fire handle switch.
26-090-00	26-21-01-000 26-21-01-400	8	OPC	NOTE	NOTE	133		ALL	ALL	0.05	Operational check of the engine fire extinguisher system check valves for freedom of movement. INTERVAL NOTE: At bottle change.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
26-100-00	26-21-01-000 26-21-01-400	8	FNC	NOTE	NOTE	133		ALL	ALL	0.00	Functional check engine fire bottle pressure switch (off aircraft). INTERVAL NOTE: At vendor's recommendation.
26-110-00	26-21-00-720	8	OPC	15000 FH	15000 FH	212 411 421	415 425	ALL	ALL	0.20	Operational check of the engine fire handle (Including fire handle lock override circuitry) for engine shutdown and isolation.
26-120-00	26-21-01-000 26-21-01-400	8	FNC	NOTE	NOTE	133		ALL	ALL	0.00	Functional check the engine fire bottle pressure gauge (off aircraft). INTERVAL NOTE: At vendor's recommendation.
26-130-00	26-21-01-000 26-21-01-400	8	DIS	NOTE	NOTE	133		ALL	ALL	0.00	Replace the engine fire bottle over pressure relief disc. INTERVAL NOTE: At vendor's recommendation.
26-140-00	26-21-01-000 26-21-01-400	8	FNC	NOTE	NOTE	133		ALL	ALL	0.50	Functionally check weight of engine fire bottles (off aircraft). INTERVAL NOTE: At vendor's recommendation.
26-150-00	26-21-00-720 26-21-00-730	8	FNC	15000 FH	15000 FH	133 411 421	413 414 415 416 423 424 425 426	ALL	ALL	0.60	Functional check the engine fire extinguishing distribution system (flow and pressure check).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
26-170-00	26-21-01-210	8	GVI	15000 FH	15000 FH	133 411 421	413 414 415 416 423 424 425 426	ALL	ALL	0.20	General visual inspection of engine fire extinguisher distribution system (including extinguisher bottles).
26-210-00	26-22-02-000 26-22-02-400	8	DIS	NOTE	NOTE	311	311BL	ALL	ALL	0.10	Replace APU fire bottle squib. INTERVAL NOTE: At vendors recommendation.
26-220-00	26-22-00-730	8	FNC	15000 FH	15000 FH	210 311	311BL 315A	ALL	ALL	0.10	Functional check of the APU squib firing circuit using the APU fire handle switch and verify squib circuit continuity.
26-230-00	26-22-00-720	8	OPC	15000 FH	15000 FH	134 210		ALL	ALL	0.10	Operational check of the APU fire handle (including fire handle lock override circuitry and P28 remote APU control panel) for APU shutdown and isolation.
26-250-00	26-22-03-210	8	GVI	15000 FH	15000 FH	134		ALL	ALL	0.05	General visual inspection of the APU remote control panel for condition and security of installation.
26-260-00	26-22-01-000 26-22-01-400	8	FNC	NOTE	NOTE	311	311BL	ALL	ALL	0.00	Functional check the APU fire bottle pressure switch (off aircraft). INTERVAL NOTE: At vendor's recommendation.
26-265-00	26-22-01-000 26-22-01-400	8	FNC	NOTE	NOTE	311	311BL	ALL	ALL	0.10	Functionally check the APU fire bottle pressure gauge (off aircraft). INTERVAL NOTE: At vendor's recommendation.
26-270-00	26-22-01-000 26-22-01-400	8	DIS	NOTE	NOTE	311	311BL	ALL	ALL	0.60	Replace the APU fire bottle over pressure relief disc (off aircraft). INTERVAL NOTE: At vendor's recommendation.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
26-275-00	26-22-01-000 26-22-01-400	8	FNC	NOTE	NOTE	311	311BL	ALL	ALL	0.50	Functionally check weight of APU fire bottle (off aircraft). INTERVAL NOTE: At Vendor's recommendation.
26-280-00	26-22-01-210	8	DET	15000 FH	15000 FH	311 315	311BL 315A	ALL	ALL	0.20	Detail visual inspection of the APU fire extinguishing distribution system and APU fire bottle.
26-290-00	26-24-01-900	9	FNC	NOTE	NOTE	220 240		ALL	ALL	1.00	Functionally check the lavatory waste compartment fire extinguishing bottles for correct weight (off aircraft). SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: At vendor's recommendation.
26-300-00	26-24-01-200	9	DET	7500 FH	7500 FH	220 240		ALL	ALL	0.20	Detail visual inspection of the lavatory fire bottle fusible tips and discharge tubes. SPECIAL NOTE: Applicable to 737-800BCF if installed.
26-310-00	26-24-01-210	9	VCK	7500 FH	7500 FH	221 241 242		ALL	ALL	0.10	Visually check the lavatory fire extinguisher heat sensitive tape for heat exposure and condition of installation. SPECIAL NOTE: Applicable to 737-800BCF if installed.
26-330-00	26-23-02-000 26-23-02-400	8	DIS	LIF LIM NOTE	LIF LIM NOTE	125	121HW NOTE	ALL	ALL	0.10	Replace cargo fire bottle squib. INTERVAL NOTE: At vendors recommendation. ACCESS NOTE: Removal of air conditioning ducting may be required.
26-340-00	26-23-00-720 26-23-00-730	8	FNC	12000 FH	12000 FH	121 122 141 142	121HW NOTE	ALL	ALL	0.30	Functional check cargo fire extinguishing distribution system (flow and pressure check). ACCESS NOTE: Removal of air conditioning ducting may be required.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
26-360-00	26-23-01-000 26-23-01-400	8	FNC	NOTE	NOTE	125	121HW NOTE	ALL	ALL	0.30	Functional check the cargo fire bottle pressure switch (off aircraft). INTERVAL NOTE: At vendor's recommendation. ACCESS NOTE: Removal of air conditioning ducting may be required.
26-365-00	26-23-01-000 26-23-01-400	8	FNC	NOTE	NOTE	125 126	821	ALL	ALL	0.30	Functionally check weight of cargo fire bottle(s) (off aircraft). INTERVAL NOTE: At vendor's recommendation.
26-370-00	26-23-00-730	8	OPC	7500 FH	7500 FH	125 210	121HW NOTE	ALL	ALL	0.05	Operationally check the cargo fire extinguishing arm/discharge switches to verify circuitry. ACCESS NOTE: Removal of air conditioning ducting may be required.
26-390-00	26-23-04-000 26-23-04-400	8	DIS	NOTE	NOTE	121	121HW NOTE	ALL NOTE	ALL	0.60	Replace the cargo compartment fire extinguishing system filter/drier. AIRPLANE NOTE: Filter/drier and metering orifice are applicable if second halon bottle installed. INTERVAL NOTE: At fire extinguisher bottle discharge. ACCESS NOTE: Removal of air conditioning ducting may be required.
26-400-00	26-23-00-730	8	FNC	7500 FH	7500 FH	125 210	121HW NOTE	ALL NOTE	ALL	0.50	Functionally check the cargo fire extinguishing timer. AIRPLANE NOTE: If second halon bottle installed. ACCESS NOTE: Removal of air conditioning ducting may be required.
26-410-00	26-23-10-730	8	OPC	3000 FH	3000 FH	210		700C	ALL	0.20	Operationally check the cargo fire protection flight deck module. Check the main deck arm switch to verify E/E cooling supply fan shutdown and recirculation fan shutdown. Also check the main deck depr switch to verify air distribution shut off valves close.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
26-411-00	21-23-05-710	8	OPC	6000 FH	6000 FH	210		800BCF	ALL	0.25	Operationally check the Cargo Fire Protection Flight Deck Module Main Deck DEPR switch to verify AIR SUPPLY SHUTOFF VALVES close.
26-412-00	21-23-05-710	9	OPC	6000 FH	6000 FH	210		800BCF	ALL	0.50	Operationally check the Cargo Fire Protection Flight Deck Module Main Deck DEPR switch to verify the MIX MANIFOLD EXHAUST SHUTOFF VALVE opens.
26-414-00	21-31-00-710	8	OPC	12000 FH	12000 FH	211 212		800BCF	ALL	0.30	Operationally check the Pressurization Control Panel manual valve open switch to verify OUTFLOW VALVE manual mode (motor) operates.
26-420-00	26-16-11-100	7	RST	5000 FH	5000 FH	230 240		700C	ALL	0.90	Restore the main deck cargo compartment decorative ceiling smoke detector grills by cleaning.
26-430-00	26-14-10-730	8	OPC	5000 FH	5000 FH	222		700C	ALL	0.05	Operationally check the forward galley smoke detector.
26-440-00	26-14-11-100	8	RST	5000 FH	5000 FH	222		700C	ALL	0.20	Restore the forward galley smoke detector grill by cleaning.
26-450-00	26-26-01-200	8	DET	NOTE	NOTE	200		ALL	ALL	0.10	Inspect (Detailed) the portable halon fire extinguishers for proper pressure (if gauge installed), weight, and condition. INTERVAL NOTE: At vendors recommendation.
26-470-00	26-26-02-200	8	DET	1 YR	1 YR	200		ALL	ALL	0.10	Inspect (Detailed) the portable water fire extinguishers for condition, bottle assembly weight and cartridge weight check.
26-490-00	N/A	8	DET	1 YR	1 YR	200		ALL	ALL	0.10	Inspect (Detailed) the portable carbon dioxide fire extinguishers for proper charge and condition. (if installed)



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				THRESH	REPEAT			APL	ENG		
26-510-00	26-26-05-000 26-26-05-200 26-26-05-400	8	DET	1 YR	1 YR	200		ALL	ALL	0.10	Inspect (Detailed) the portable chemical fire extinguishers for proper charge and condition. (if installed)
26-550-02	05-41-01-211		DET	5500 FC 24 MO NOTE	5500 FC 24 MO NOTE	133 134		ALL NOTE	ALL	0.50	<p>Perform a detailed inspection of the Center Wing Rear Spar Vapor Web for cracking in the fiberglass panel between the vertical structural members. Do the inspection from inside the main gear wheel well.</p> <p>SPECIAL NOTE: CMR Task (26-CMR-02) interval for this task is 5500 CYC / 24 MO, whichever comes first. See MPD Section 9.</p> <p>AIRPLANE NOTE: Applicable to airplanes line number 2093, 2216 and on.</p> <p>INTERVAL NOTE: Whichever comes first.</p>



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-011-00	27-11-00-210	6	GVI	8000 FH	8000 FH	112 210	112A	ALL	ALL	0.50	<u>ATA 27: FLIGHT CONTROLS</u> General visual inspection of the forward aileron mechanical components.
27-012-00	27-11-61-210	8	GVI	15000 FH	15000 FH	112	112A	ALL	ALL	0.07	Perform a general visual inspection of the aileron transfer mechanism.
27-013-01	27-11-00-210	6	GVI	8000 FH	8000 FH	133 572	571BB 572BB	ALL	ALL	0.60	Perform a general visual inspection of the left wing aileron mechanical components from the aileron PCU's to the aileron and the flight spoiler mechanical control path.
27-013-02	27-11-00-210	6	GVI	8000 FH	8000 FH	134 672	671BB 672BB	ALL	ALL	0.60	Perform a general visual inspection of the right wing aileron mechanical components from the aileron PCU's to the aileron and the flight spoiler mechanical control path.
27-016-00	27-11-00-710	8	OPC	12000 FH	12000 FH	130 211 212		ALL	ALL	0.10	Operationally check the aileron spring cartridge and transfer mechanism.
27-018-00	27-11-00-700	8	FNC	25000 FH	25000 FH	133 134 211 212		ALL	ALL	0.60	Functionally check the aileron spring cartridge and transfer mechanism.
27-022-00	27-11-00-720	8	FNC	25000 FH	25000 FH	133 134 211 212		ALL	ALL	0.80	Functionally check the force required to extend and collapse the A and B system aileron power control unit input pogo's.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-024-00	29-00-00-790	9	FNC	25000 FH	25000 FH	133 134 211 212		ALL	ALL	1.00	Functionally check the A and B system aileron power control unit internal leakage in a loaded condition.
27-026-01	12-22-11-600 12-22-11-640	6 8	LUB	4000 FH	4000 FH	133 572	571BB 572AB 572CB 572DB 572FB 572GB 572HB	ALL	ALL	0.50	Lubricate the left wing aileron mechanical control path and aileron power control units. SPECIAL NOTE: CMR Task (27-CMR-11 applicable to 737-900ER) interval for this task is 4,000 FH /12 Months (whichever comes first) for airplanes using BMS 3-33 Grease and 3,000 FH / 9 Months (whichever comes first) for airplanes not using BMS 3-33 Grease. See MPD Section 9.
27-026-02	12-22-11-600 12-22-11-640	6 8	LUB	4000 FH	4000 FH	134 672	671BB 672AB 672BB 672CB 672DB 672FB 672GB 672HB	ALL	ALL	0.40	Lubricate the right wing aileron mechanical control path. SPECIAL NOTE: CMR Task (27-CMR-11 applicable to 737-900ER) interval for this task is 4,000 FH /12 Months (whichever comes first) for airplanes using BMS 3-33 Grease and 3,000 FH / 9 Months (whichever comes first) for airplanes not using BMS 3-33 Grease. See MPD Section 9.
27-028-00	27-11-81-210	6	DET	15000 FH	15000 FH	133		ALL	ALL	0.10	Perform a detail visual inspection of the aileron feel and centering springs.
27-030-00	27-11-00-700	8	OPC	15000 FH	15000 FH	133 134 211 212		ALL	ALL	0.10	Operationally check, hydraulic power off, the aileron control surfaces for full range of travel and freedom of movement.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-032-00	27-11-00-700	6 8	FNC	25000 FH	25000 FH	112 133 134 211 212 572 672		ALL	ALL	0.10	Functionally check the aileron system control wheel forces.
27-033-00	27-09-91-200	8	FNC	8000 FH	8000 FH	210 572 672		ALL	ALL	0.20	Functionally check the left and right wing aileron tab freeplay. SPECIAL NOTE: This task satisfies 27-CMR-12 which is applicable to 737-900ER, provided the CMR interval of 8,000 FH / 24 months, whichever comes first is met. See MPD Section 9.
27-034-01	27-11-31-210	8	DET	8000 FH 3 YR NOTE	8000 FH 3 YR NOTE	572	571BB 571CB 571DB	ALL	ALL	0.30	Perform a detail visual inspection of the left wing aileron balance bay seals. INTERVAL NOTE: Whichever occurs first.
27-034-02	27-11-31-210	8	DET	8000 FH 3 YR NOTE	8000 FH 3 YR NOTE	672	671BB 671CB 671DB	ALL	ALL	0.30	Perform a detail visual inspection of the right wing aileron balance bay seals. INTERVAL NOTE: Whichever occurs first.
27-035-00	27-09-91-200	8	FNC	16000 FH	16000 FH	210 572 672		ALL	ALL	0.20	Functionally check the left and right wing aileron surface freeplay.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-036-00	27-21-61-210	8	DET	12000 FH	12000 FH	320 325	323FL 324BL 324DL	ALL	ALL	0.50	Detail Inspection of Aft Rudder Quadrant, Torque Tube Assembly, Feel and Centering Unit, and associated Input/Output Rods. (a) Aft quadrant (b) Aft quadrant output rod (c) Aft quadrant bearings (d) Aft quadrant shaft (e) Rudder torque tube (f) Rudder torque tube bearings (g) Rudder torque tube cranks (h) Rudder torque tube input rods (i) Feel and Centering Unit (j) Feel and Centering Unit output rod (k) Trim actuator attachment points
27-038-00	27-21-51-210	5 6	DET	15000 FH	15000 FH	112	112A	ALL	ALL	0.30	Inspect (Detailed) the forward rudder mechanical control path.
27-040-00	12-22-21-600	5	LUB	6000 FH 2 YR NOTE	6000 FH 2 YR NOTE	210 324	324CL	ALL	ALL	0.20	Lubricate the rudder feel and centering unit spring slider. INTERVAL NOTE: Whichever occurs first.
27-041-00	27-21-00-700	9	OPC	10000 FH	10000 FH	210 325	324CL 324EL	ALL NOTE	ALL	0.50	Operationally check the main rudder PCU force fight monitor. AIRPLANE NOTE: Applicable to airplanes line number 596; and 1268 and on; and L/N 1-595 and 597-1267 with incorporation of SB 737-27-1253.
27-043-00	27-21-00-700	8	OPC	12500 FH	12500 FH	210 325	324BL 324DL	ALL NOTE	ALL	0.50	Operationally check the rudder PCU overrides. AIRPLANE NOTE: Applicable to airplanes line number 596; and 1268 and on; and L/N 1-595 and 597-1267 with incorporation of SB 737-27-1253.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-044-00	27-21-00-700	8	FNC	12500 FH NOTE	12500 FH NOTE	117 211 212 325	117A 324DR	ALL NOTE	ALL	0.40	Functionally check the rudder power control unit internal leakage in a loaded condition. SPECIAL NOTE: CMR Task (27-CMR-03) interval for this task is 8,000 FH. See MPD Section 9. AIRPLANE NOTE: Applicable to airplanes L/N 1-595 and 597-1267 that have not incorporated SB 737-27-1253. INTERVAL NOTE: MSG-3 interval for this task is 12500 FH. CMR interval for this task is 8000 FH. See MPD section 9.
27-046-00	12-22-21-600 12-22-21-640	8 9	LUB	6000 FH	6000 FH	324	324AAL 324ABL 324ACL 324ADL 324AEL 324AFL 324AHL 324AJL 324AKL 324ALL 324DR 324QL 324SL 324UL 324XL 324ZL	ALL	ALL	0.10	Lubricate the main and standby rudder power control unit rod ends and rudder hinges.
27-047-00	27-21-00-700	8	FNC	10000 FH NOTE	10000 FH NOTE	131 134 325	324DL	ALL NOTE	ALL	0.40	Functionally check the rudder power control unit internal leakage in a loaded condition. SPECIAL NOTE: CMR Task (27-CMR-10) interval for this task is 10,000 FH. See MPD Section 9. AIRPLANE NOTE: Applicable to airplanes line number 596; and 1268 and on; and L/N 1-595 and 597-1267 with incorporation of SB 737-27-1253. INTERVAL NOTE: MSG-3 analysis for this task is 12500 FH. CMR interval for this task is 10000 FH. See MPD Section 9.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-048-00	27-21-00-700	9	FNC	10000 FH	10000 FH	131 134 325	324DL	ALL NOTE	ALL	0.40	Functionally check the rudder PCU relief valve (Authority Limiter) during rudder PCU internal leakage. Note: This task is satisfied by accomplishment of task 27-047-00. AIRPLANE NOTE: Applicable to airplanes line number 596; and 1268 and on; and L/N 1-595 and 597-1267 with incorporation of SB 737-27-1253.
27-050-00	27-21-00-700	8	OPC	8000 FH	8000 FH	134 135 325		ALL NOTE	ALL	0.20	Operationally check the rudder PCU pressure reducing valve. AIRPLANE NOTE: Applicable to airplanes L/N 1-595 and 597-1267 that have not incorporated SB 737-27-1253.
27-054-00	29-00-00-790	8	FNC	25000 FH	25000 FH	133 134 211 212		ALL	ALL	1.00	Functionally check the standby rudder power control unit for internal leakage in a loaded condition.
27-056-00	27-21-24-210	8	GVI	5000 FH	5000 FH	211 325	324FL	ALL	ALL	0.30	Perform a general visual inspection of the standby rudder power control unit with hydraulic power on.
27-058-00	27-21-24-210	8	DET	15000 FH	15000 FH	325	324DL	ALL	ALL	0.20	Perform a detail visual inspection of the standby rudder power control unit fore and aft attachment points (structure to PCU to rudder surface).
27-060-00	27-21-00-700	9	OPC	15000 FH	15000 FH	211 212		ALL	ALL	0.10	Operationally check the wheel to rudder interconnect system (WTRIS).
27-062-00	27-21-00-700	9	OPC	15000 FH	15000 FH	211		ALL	ALL	0.05	Operationally check the rudder trim through the full range of movement.
27-064-00	27-21-00-700	8	FNC	16000 FH	16000 FH	325		ALL	ALL	0.30	Functionally check the rudder surface freeplay.



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				THRESH	REPEAT			APL	ENG		
27-068-00	27-31-20-740	9	OPC	15000 FH	15000 FH	117 118 211 212	117A	ALL NOTE	ALL	0.75	Operationally check the elevator feel shift function. AIRPLANE NOTE: If Installed
27-070-00	12-22-31-600 12-22-31-640	6 9	LUB	6000 FH	6000 FH	334 344	333AT 333CB 333DB 334GB 334HB 334JB 334KB 334MB 334NB 343AT 343CB 343DB 344GB 344HB 344JB 344KB 344MB 344NB	ALL	ALL	0.75	Lubricate the elevator mechanical control path.
27-073-00	27-31-61-210	6	GVI	15000 FH	15000 FH	112 334 344	112A 318BR	ALL	ALL	0.40	Perform a general visual inspection of the elevator mechanical control path.
27-074-00	27-31-00-700	9	OPC	15000 FH	15000 FH	211 212	311BL	ALL	ALL	0.10	Operationally check, hydraulic power off, the elevator control surfaces for full range of travel and freedom of movement.
27-075-01	27-31-34-210	9	GVI	15000 FH	15000 FH	334	333BB 333CB 333DB 334PT	ALL	ALL	0.30	Perform a general visual inspection of the left elevator balance weight installation and elevator tab control mechanism.



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				THRESH	REPEAT			APL	ENG		
27-075-02	27-31-34-210	9	GVI	15000 FH	15000 FH	344	343BB 343CB 343DB 344PT	ALL	ALL	0.30	Perform a general visual inspection of the right elevator balance weight installation and elevator tab control mechanism.
27-076-00	27-31-14-210	8	GVI	12000 FH	12000 FH	317 318	318BR	ALL	ALL	0.20	Perform a general visual inspection of the elevator power control units with hydraulic power on.
27-078-00	29-00-00-790	8	FNC	25000 FH	25000 FH	133 134 211 212		ALL	ALL	1.00	Functionally check the A and B system elevator power control unit for internal leakage in a loaded condition.
27-080-00	27-31-17-200 27-31-17-790	6	FNC	14000 FH	14000 FH	311 312 320	311BL 323FL	ALL	ALL	0.40	Drain and leak check the elevator pitot-static system.
27-084-00	27-31-00-720	8	FNC	25000 FH	25000 FH	211 212		ALL	ALL	0.20	Functionally check the force necessary to breakout the elevator control column override assembly.
27-086-00	27-31-00-700	9	OPC	6000 FH	6000 FH	211 212 334 344		ALL	ALL	0.20	Operationally check the elevator tab control system.
27-088-00	27-32-00-710 27-32-00-740	9	FNC	15000 FH	15000 FH	117 118 211 212	117A	ALL	ALL	0.30	Functionally check the stall warning system.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-092-00	27-31-00-820	8	FNC	25000 FH	25000 FH	211 212 317 318	311BL	ALL	ALL	1.70	Functionally check the force necessary to collapse and extend the elevator input rod pogo's.
27-093-00	27-31-00-220	8	DET	2000 FC 4000 FH NOTE	2000 FC 4000 FH NOTE	333 334 343 344	333BB 334AB 334GB 334PT 343BB 344AB 344GB 344PT	ALL NOTE	ALL	1.00	Detailed visual inspection of the elevator tab rods, tab mechanism. SPECIAL NOTE: CMR Task (27-CMR-07) interval for this task is 2,000 CYC / 4,000 FH, whichever comes first. See MPD Section 9. AIRPLANE NOTE: Applicable to airplanes line number 596; and 1175 and on; and L/N 1-595 and 597-1174 that have incorporated SB 737-55A1080. INTERVAL NOTE: Whichever comes first.
27-094-00	22-11-26-710	9	OPC	15000 FH	15000 FH	211 212		ALL	ALL	0.30	Perform a BITE check of the elevator autopilot servo pressure regulator.
27-095-00	27-31-00-220	8	DET	2000 FC 4000 FH NOTE	2000 FC 4000 FH NOTE	333 334 343 344	333BB 343BB	900 NOTE	ALL	1.00	Detailed visual inspection of the elevator tab rods, tab mechanism. SPECIAL NOTE: CMR Task (27-CMR-05) interval for this task is 2,000 CYC / 4,000 FH, whichever comes first. See MPD Section 9. AIRPLANE NOTE: Applicable to 737-900 airplanes line number 683 to 1174. INTERVAL NOTE: Whichever comes first.
27-097-00	27-31-32-200	8 9	FNC	2000 FC 4000 FH NOTE	2000 FC 4000 FH NOTE	334 344	311BL	900 NOTE	ALL	1.40	Functionally check the elevator tab freeplay. SPECIAL NOTE: CMR Task (27-CMR-06) interval for this task is 2,000 CYC / 4,000 FH, whichever comes first. See MPD Section 9. AIRPLANE NOTE: Applicable to airplanes 737-900 line number 683 to 1174 that have not incorporated SB 737-55-1081. INTERVAL NOTE: Whichever comes first.



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				THRESH	REPEAT			APL	ENG		
27-098-01	27-31-32-200	9	FNC	8000 FH	8000 FH	334 344	311BL	ALL	ALL	0.80	Functionally check the elevator surface freeplay.
27-099-00	27-31-32-200	8 9	FNC	2000 FC 4000 FH NOTE	2000 FC 4000 FH NOTE	334 344	311BL	ALL NOTE	ALL	1.40	Functionally check the elevator tab freeplay. SPECIAL NOTE: CMR Task (27-CMR-08) interval for this task is 2,000 CYC / 4,000 FH, whichever comes first. See MPD Section 9. AIRPLANE NOTE: Applicable to all airplanes except 737-900 line number 683 to 1174 that have not incorporated SB 737-55-1081. INTERVAL NOTE: Whichever comes first.
27-100-00	27-31-00-200	8	DET	6 YR	6 YR	334 344	317AL 318BR	ALL	ALL	1.00	Perform a detailed visual inspection of the elevator push rods (between output torque tube and control surface) and attachment bolts.
27-101-00	27-31-00-211	8	DET	6 YR	6 YR	313 314	317AL 318BR	ALL	ALL	1.00	Perform a detailed visual inspection of the single element dual load path feel and centering unit output rod.
27-102-00	12-22-41-600	6 8	LUB	1600 FH 1 YR NOTE	1600 FH 1 YR NOTE	311 312	311BL	ALL	ALL	0.40	Lubricate the stabilizer trim actuator and actuator gimbal pins and ballnut. INTERVAL NOTE: Whichever comes first.
27-104-00	12-22-41-600	6 9	LUB	25000 FH	25000 FH	112	112A	ALL	ALL	0.05	Lubricate the forward stabilizer trim mechanism drive train chain.
27-106-00	27-41-00-700	8	FNC	15000 FH	15000 FH	211 212 313 314	311BL	ALL	ALL	0.30	Functionally check the secondary stabilizer trim brake.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-107-00	12-22-41-610	8	SVC	7500 FH	7500 FH	311 312	311BL	ALL NOTE	ALL	0.20	Service the HORIZONTAL TRIM ACTUATOR BRAKE. AIRPLANE NOTE: Applicable to airplanes line number 350 and on. Applicable to airplanes line number 1 to 349 that have incorporated SB 737-27-1210.
27-108-00	27-41-81-000 27-41-81-400	8 9	RST	25000 FH NOTE	25000 FH NOTE	311 313 314	112A 311BL	ALL NOTE	ALL	6.00	Remove the stabilizer trim actuator for restoration. SPECIAL NOTE: CMR Task (27-CMR-02) interval for this task is 4,500 FH. See MPD Section 9. AIRPLANE NOTE: For 251A4510-4 actuator, restore both primary and secondary stabilizer trim actuator brakes. For 251A4510-5 actuator, restore only the secondary stabilizer trim actuator brake. INTERVAL NOTE: For 251A4510-6,-9, -10 and on actuators, interval is 25000FH. CMR interval for 251A4510-4 and -5 actuators is 4500 FH.
27-110-00	27-41-81-210	8	DET	6400 FH 2 YR NOTE	6400 FH 2 YR NOTE	313 314	311BL	ALL	ALL	0.20	Perform detail visual inspection of the stabilizer trim jackscrew, ballnut, ballnut return tubes, and the upper and lower gimbal pins. INTERVAL NOTE: Whichever comes first.
27-112-00	27-41-00-700	9	OPC	15000 FH	15000 FH	211 311 312	311BL	ALL	ALL	0.30	Operationally check the stabilizer trim limit switches (flaps up and flaps down).
27-114-00	27-41-00-710	8 9	OPC	6000 FH	6000 FH	112 210	112A	ALL	ALL	0.10	Operationally check the stabilizer trim control column switching module.
27-116-00	27-41-91-700	9	OPC	12000 FH	12000 FH	211 212		ALL	ALL	0.30	Operationally check the Main Electric Horizontal Stabilizer Trim Cutout Switch (Control Stand).
27-118-00	27-41-00-700	8	OPC	15000 FH	15000 FH	211 212		ALL	ALL	0.30	Operationally check the aisle stand stabilizer trim override switch.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-120-00	27-41-41-210	8	DET	15000 FH	15000 FH	112	112A	ALL	ALL	0.20	Detail visual inspection of the upper and lower stabilizer trim forward mechanism retention turnbuckles and turnbuckle attachment points.
27-121-00	27-41-41-210 27-62-00-210	6	GVI	15000 FH	15000 FH	112	112A	ALL	ALL	0.30	Perform a general visual inspection of the forward stabilizer trim mechanism and speedbrake lever assembly and auto speedbrake electric actuator, actuator rod end, and forward attachment point.
27-122-00	27-41-97-700	9	OPC	15000 FH	15000 FH	211 212		ALL	ALL	0.05	Operationally check the control column stabilizer trim arm and directional switches for movement of a single switch to cause stabilizer movement.
27-132-00	12-22-51-610	6	SVC	5000 FC	5000 FC	133 134		ALL	ALL	0.30	Check flap power drive unit oil level and service as required.
27-134-00	12-22-51-610	6	SVC	25000 FC	25000 FC	133 134		ALL	ALL	0.50	Replace the flap power drive unit oil.
27-136-01	12-22-51-640	6	LUB	4000 FH 24 MO NOTE	4000 FH 24 MO NOTE	553 567	NOTE	ALL	ALL	0.40	Lubricate the left wing flap skew sensor mechanism. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Flaps deployed.
27-136-02	12-22-51-640	6	LUB	4000 FH 24 MO NOTE	4000 FH 24 MO NOTE	653 667	NOTE	ALL	ALL	0.40	Lubricate the right wing flap skew sensor mechanism. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Flaps deployed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-138-00	12-22-51-640	6	LUB	4800 FC 24 MO NOTE	4800 FC 24 MO NOTE	133 134 553 567 653 667	561BB 661BB NOTE	ALL	ALL	0.10	Lubricate the flap drive torque tube supports and couplings. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Flaps deployed.
27-140-01	12-22-51-610	6 8 9	SVC	5000 FC	5000 FC	133 210 541 542 543 544	NOTE	ALL	ALL	0.35	Check the left wing flap drive transmission oil level and service as required. ACCESS NOTE: Flaps deployed.
27-140-02	12-22-51-610	6 8 9	SVC	5000 FC	5000 FC	134 210 641 642 643 644	NOTE	ALL	ALL	0.35	Check the right wing flap drive transmission oil level and service as required. ACCESS NOTE: Flaps deployed.
27-142-01	12-22-51-610	6 8 9	SVC	25000 FC	25000 FC	133 211 541 542 543 544 553	NOTE	ALL	ALL	1.50	Replace the left wing flap drive transmission oil. ACCESS NOTE: Flaps deployed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-142-02	12-22-51-610	6 8 9	SVC	25000 FC	25000 FC	134 212 641 642 643 644 653	NOTE	ALL	ALL	1.50	Replace the right wing flap drive transmission oil. ACCESS NOTE: Flaps deployed.
27-144-00	12-22-51-640	6	LUB	1000 FC	1000 FC	133 134 210 541 542 543 544 553 641 642 643 644 653	NOTE	ALL	ALL	0.25	Lubricate the trailing edge flap ballscrew assemblies and flap transmission universal joints. ACCESS NOTE: Flaps deployed.
27-148-03	27-51-32-200 27-51-42-200	6	DET	13200 FC	6600 FC	133 541 542 543 544 553		ALL	ALL	0.75	Inspect (Detailed) the left wing trailing edge flap ballscrew actuator for grease leakage, wear and condition.
27-148-04	27-51-32-200 27-51-42-200	6	DET	13200 FC	6600 FC	134 641 642 643 644 653		ALL	ALL	0.75	Inspect (Detailed) the right wing trailing edge flap ballscrew actuator for grease leakage, wear and condition.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-152-01	12-22-51-640	6	LUB	2000 FC 12 MO NOTE	2000 FC 12 MO NOTE	133 553		ALL	ALL	0.10	Lubricate the #4 flap transmission angle/tee gearbox universal joints. INTERVAL NOTE: Whichever comes first.
27-152-02	12-22-51-640	6	LUB	2000 FC 12 MO NOTE	2000 FC 12 MO NOTE	134 653		ALL	ALL	0.10	Lubricate the #5 flap transmission angle/tee gearbox universal joints. INTERVAL NOTE: Whichever comes first.
27-154-00	27-51-00-740	9	OPC	5000 FH	5000 FH	117 118 210	117A	ALL	ALL	0.20	Operationally check the flap load relief system.
27-156-00	27-51-00-720	9	FNC	25000 FH	25000 FH	117 118	117A	ALL	ALL	0.10	Functionally check the flap load relief system.
27-158-00	27-51-00-720	9	FNC	15000 FH	15000 FH	133 134 212		ALL	ALL	0.10	Functionally check the alternate flap drive system.
27-162-00	27-51-00-740	9	OPC	750 FH	750 FH	117 118 211 212	117A	ALL	ALL	0.05	Operationally check the flap skew and flap asymmetry systems by initiating a BITE check of the Flap/Slat Electronics Unit (FSEU).
27-164-00	27-51-00-740	8	OPC	15000 FH	15000 FH	117 118 211 212	117A	ALL	ALL	0.20	Operationally check the flap uncommanded motion protection system by initiating a bite check of the flap slat electronics unit.
27-166-00	27-51-06-210	8	DET	25000 FH	25000 FH	212	212A 212B	ALL	ALL	0.20	Perform a detail visual inspection of the trailing edge flap lever sensor, linkage, rod and rod ends.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-168-01	27-51-00-710	8	OPC	25000 FC	25000 FC	133 210 541 542 543 544 553	NOTE	ALL	ALL	0.20	Operationally check the left wing trailing edge flap transmission no-back brakes. ACCESS NOTE: Flaps deployed.
27-168-02	27-51-00-710	8	OPC	25000 FC	25000 FC	134 210 641 642 643 644 653	NOTE	ALL	ALL	0.20	Operationally check the right wing trailing edge flap transmission no-back brakes. ACCESS NOTE: Flaps deployed.
27-170-01	12-22-51-640	6	LUB	1250 FC 8 MO NOTE	1250 FC 8 MO NOTE	133 541 542 543 544 553 561 567	194BL NOTE	ALL	ALL	0.60	Lubricate the left wing trailing edge flap actuation mechanism. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Flaps deployed.
27-170-02	12-22-51-640	6	LUB	1250 FC 8 MO NOTE	1250 FC 8 MO NOTE	134 641 642 643 644 653 661 667	194BR NOTE	ALL	ALL	0.60	Lubricate the right wing trailing edge flap actuation mechanism. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Flaps extended.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-171-01	27-51-00-210	6	GVI	12000 FH	12000 FH	133 541 542 543 544 550 553 560 561 562 565	NOTE	ALL	ALL	0.60	Perform a general visual inspection of the left wing flap drive seal rib angle gear box, MLG beam angle gear box, flap drive torque tubes, torque tube couplings and support and flap transmissions. ACCESS NOTE: Flaps deployed.
27-171-02	27-51-00-210	6	GVI	12000 FH	12000 FH	134 641 642 643 644 650 653 660 661 662 665	NOTE	ALL	ALL	0.50	Perform a general visual inspection of the right wing flap drive seal rib angle gear box, MLG beam angle gear box, flap drive torque tubes, torque tube couplings and support and flap transmissions. ACCESS NOTE: Flaps deployed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-172-01	27-51-00-210	6	DET	12000 FC	12000 FC	542 543 544 553 561 562 564 567	567BT 567ET NOTE	ALL	ALL	0.40	Perform a detail visual inspection of the left wing trailing edge flap actuation mechanism to include: 1. Aft flap drive rods. 2. Aft flap push rods. 3. Inboard carriage rollers. 4. Outboard carriage rollers. 5. Bellcranks. 6. Inboard carriage forward attach fitting. 7. Inboard carriage attach link. 8. Outboard carriage forward attach fitting. 9. Outboard carriage attach link. 10. Inboard programming roller. 11. Aft flap track attach fitting. 12. Aft flap track rollers. 13. Outboard programming roller. ACCESS NOTE: Flaps deployed.
27-172-02	27-51-00-210	6	DET	12000 FC	12000 FC	642 643 644 653 661 667	667BT 667ET NOTE	ALL	ALL	0.40	Perform a detail visual inspection of the right wing trailing edge flap actuation mechanism to include: 1. Aft flap drive rods. 2. Aft flap push rods. 3. Inboard carriage rollers. 4. Outboard carriage rollers. 5. Bellcranks. 6. Inboard carriage forward attach fitting. 7. Inboard carriage attach link. 8. Outboard carriage forward attach fitting. 9. Outboard carriage attach link. 10. Inboard programming roller. 11. Aft flap track attach fitting. 12. Aft flap track rollers. 13. Outboard programming roller. ACCESS NOTE: Flaps deployed.
27-174-01	12-22-51-640	6	LUB	4000 FC	4000 FC	542 543 544	542AB 543AB 544AB	ALL	ALL	0.30	Lubricate the left wing #'s 1, 2, and 3 trailing edge flap track forward attachment point pins.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-174-02	12-22-51-640	6	LUB	4000 FC	4000 FC	642 643 644	642AB 643AB 644AB	ALL	ALL	0.30	Lubricate the right wing #'s 6, 7, and 8 trailing edge flap track forward attachment point pins.
27-176-01	12-22-51-640	6	LUB	1000 FC	1000 FC	553		ALL	ALL	0.10	Lubricate the left wing #4 inboard flap track attachment fittings.
27-176-02	12-22-51-640	6	LUB	1000 FC	1000 FC	653		ALL	ALL	0.10	Lubricate the right wing #5 inboard flap track attachment fittings.
27-178-00	12-22-51-610	9	SVC	7500 FH	7500 FH	133 134		ALL	ALL	0.20	Check alternate flap drive gearbox oil level and service as required.
27-182-00	12-22-61-600	6	LUB	4000 FH	4000 FH	134		ALL	ALL	0.10	Lubricate the spoiler mixer.
27-182-01	12-22-61-600 12-22-61-640	6	LUB	4000 FH	4000 FH	552 562 563 564 565 566	NOTE	ALL	ALL	0.40	Lubricate the left wing spoiler mechanical control path. ACCESS NOTE: Flaps deployed.
27-182-02	12-22-61-600 12-22-61-640	6	LUB	4000 FH	4000 FH	652 662 663 664 665 666	NOTE	ALL	ALL	0.40	Lubricate the right wing spoiler mechanical control path. ACCESS NOTE: Flaps deployed.
27-184-00	27-61-00-820	8	FNC	22400 FH	22400 FH	133 134	112A	ALL	ALL	1.20	Functionally check the torque of the spoiler ratio changer no-back assembly.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-186-00	12-22-81-600	6	LUB	6000 FH	6000 FH	112	112A	ALL	ALL	0.10	Lubricate the speedbrake lever no-back brake.
27-187-00	27-62-00-710	9	OPC	6000 FH	6000 FH	210		ALL NOTE	ALL	0.05	Operationally Check the Speedbrake Handle Stop AIRPLANE NOTE: Applicable to 900ER and airplanes with Short Field Performance Package (if installed).
27-188-00	27-62-00-820	9	OPC	15000 FH	15000 FH	117 118 210 211 212	117A	ALL	ALL	0.20	Operationally check the speedbrake refused takeoff (RTO) system.
27-190-00	27-62-00-820	8	OPC	11000 FH	11000 FH	117 118 210	117A	ALL	ALL	0.75	Operationally check the speedbrakes extended light.
27-191-00	27-62-33-010 27-62-33-820	6 8	FNC	5000 FH	5000 FH	117 118 210	117A	ALL NOTE	ALL	0.75	Functionally check the in-flight speedbrake autostow system and perform speedbrake autostow actuator automatic ground test. SPECIAL NOTE: This task satisfies the requirement of Airplane Partners Boeing (APB) task 27-W01-00. APB CMR Task (27-CMR-06)interval for this task is 1000FH. See APB Document AP37.1-J704.2 Section 9 for additional requirements. This CMR is ONLY applicable on EASA member state registries. Applicable to 737-800BCF if installed. AIRPLANE NOTE: Applicable to all 737-700 airplanes with winglets except 737-700IGW. Applicable to 737-800 airplanes with winglets from line number 1 to 777. Applicable to 737-900ER with winglets.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-192-01	27-61-00-820	8	OPC	25000 FH	25000 FH	562 563 564 565 566	NOTE	ALL	ALL	1.00	Perform an operational check of each left wing flight spoiler actuator override quadrant. ACCESS NOTE: Flaps deployed.
27-192-02	27-61-00-820	8	OPC	25000 FH	25000 FH	662 663 664 665 666	NOTE	ALL	ALL	1.00	Perform an operational check of each right wing flight spoiler actuator override quadrant. ACCESS NOTE: Flaps deployed.
27-194-00	27-61-00-710	8	OPC	20000 FH	20000 FH	550 650		ALL	ALL	0.50	Operationally check the spoiler mixer centering mechanism. SPECIAL NOTE: CMR (27-CMR-04) interval for this task is 20,000 FH. See MPD Section 9.
27-196-00	27-62-00-760	8	FNC	7000 FH	7000 FH	117 211 212	117A	ALL NOTE	ALL	0.50	Functionally Check the Spoiler Electrical Control System Relays for Continuity AIRPLANE NOTE: Applicable to 900ER and airplanes with Short Field Performance Package (if installed).
27-210-00	29-00-00-790	6	FNC	25000 FH	25000 FH	133 134 211 212		ALL	ALL	1.00	Functionally check the internal leakage of leading edge slat actuators.
27-212-00	29-00-00-790	6	FNC	25000 FH	25000 FH	133 134 211 212		ALL	ALL	1.00	Functionally check the internal leakage of leading edge flap actuators.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-214-00	27-81-00-710	9	OPC	7500 FH	7500 FH	211 510 610		ALL	ALL	0.10	Operationally check the leading edge standby actuation system.
27-215-01	27-62-00-210	6	GVI	6000 FH	6000 FH	210 552 562 563 564 565 566		ALL	ALL	0.40	Perform a general visual inspection of the left wing spoiler actuators.
27-215-02	27-62-00-210	6	GVI	6000 FH	6000 FH	210 652 662 663 664 665 666		ALL	ALL	0.40	Perform a general visual inspection of the right wing spoiler actuators.
27-215-03	27-61-00-210	6	GVI	5000 FH	5000 FH	134		ALL	ALL	0.30	Perform a general visual inspection of the spoiler mechanical control path.
27-216-00	27-83-00-710	8	FNC	3000 FH	3000 FH	117 118 211 212	117A	ALL	ALL	0.70	Functionally check the autoslat system.
27-218-00	27-81-00-700	9	OPC	5000 FH	5000 FH	211 212	117A	ALL	ALL	0.30	Operationally check the leading edge uncommanded motion protection system.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-220-01	12-22-71-600	6	LUB	1250 FC 8 MO NOTE	1250 FC 8 MO NOTE	522 523 524 525	521CB 521FB 521JB 521MB 521QB 521TB 521WB 521ZB NOTE	ALL	ALL	0.40	Lubricate the left wing leading edge slat rollers. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Leading edges extended.
27-220-02	12-22-71-600	6	LUB	1250 FC 8 MO NOTE	1250 FC 8 MO NOTE	622 623 624 625	621CB 621FB 621HB 621LB 621PB 621SB 621VB 621YB NOTE	ALL	ALL	0.40	Lubricate the right wing leading edge slat rollers. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Leading edges extended.
27-222-01	12-22-71-640	6	LUB	2500 FC 16 MO NOTE	2500 FC 16 MO NOTE	522 523 524 525	521CB 521FB 521JB 521MB 521QB 521TB 521WB 521ZB NOTE	ALL	ALL	0.40	Lubricate the left wing leading edge slat tracks. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Leading edges extended.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-222-02	12-22-71-640	6	LUB	2500 FC 16 MO NOTE	2500 FC 16 MO NOTE	622 623 624 625	621CB 621FB 621HB 621LB 621PB 621SB 621VB 621YB NOTE	ALL	ALL	0.40	Lubricate the right wing leading edge slat tracks. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Leading edges extended.
27-224-00	27-81-00-710	8	OPC	1250 FH	1250 FH	211 212		ALL	ALL	0.05	Operationally check the leading edge devices uncommanded motion protection using the standby hydraulic system.
27-225-01	27-81-00-210	6	GVI	6000 FH	6000 FH	512 513 522 523 524 525	NOTE	ALL	ALL	0.10	Perform a general visual inspection of the left wing leading edge flap and slat actuators and left wing leading edge flap and slat actuation mechanisms. ACCESS NOTE: Leading edges extended.
27-225-02	27-81-00-210	6	GVI	6000 FH	6000 FH	612 613 622 623 624 625	NOTE	ALL	ALL	0.10	Perform a general visual inspection of the right wing leading edge flap and slat actuators and right wing leading edge flap and slat actuation mechanisms. ACCESS NOTE: Leading edges extended.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
27-226-00	20-20-31-200	6	DET	4000 FC 24 MO NOTE	4000 FC 24 MO NOTE	133 134 210 550 561 571 650 661 671	551CT 551DB 571BB 651CT 651DB 671BB NOTE	ALL	ALL	0.85	Perform a detail visual inspection of all exposed portions of the flight control cable runs. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Extend Flaps
27-228-00	20-20-31-200	6	DET	6600 FC 3 YR NOTE	6600 FC 3 YR NOTE	112 113 114 117 118 121 122 125 126 137 138 141 142 145 146 300 311 312 313 314 317 318 323	112A 113AC 113AW 113BW 114AC 114AW 114BW 117A 311BL 317AL 318BR 323FL 821 822 S1403 NOTE	ALL	ALL	2.60	Perform a detail visual inspection of all internal portions of the flight control cable runs. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Passenger cabin floor panels between B.S. 663.75 and B.S. 727 Forward Cargo Compartment Aft Bulkhead. Forward Cargo Compartment Ceiling Panels or Floor Panels between B.S.396 to B.S. 540. Aft Cargo Compartment Ceiling Panels Aft cargo compartment aft bulkhead panels and water tank, or the Section 47 floor panels from B.S. 887 to B.S. 1016



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				THRESH	REPEAT			APL	ENG		
27-229-00	20-20-31-200	6	DET	21600 FC 6 YR NOTE	21600 FC 6 YR NOTE	553 653	553BB 553DT 653BB 653DT NOTE	ALL	ALL	0.30	Inspect (detailed) inboard trailing edge aft flap drive cable. INTERVAL NOTE: Whichever comes first. ACCESS NOTE: Flaps extended.
27-230-00	20-20-31-200	6	DET	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	135 136 211 212	211A 211B 212A 212B NOTE	ALL	ALL	0.55	Perform a detail visual inspection of all flight control cables that are over the center wing section B.S. 540 to B.S. 663.75 and cables within pilot's control quadrant. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Passenger cabin floor panels between B.S. 540 to B.S. 663.75.
27-235-00	27-11-00-820 27-21-00-820 27-31-00-820	6	FNC	6600 FC 3 YR NOTE	6600 FC 3 YR NOTE	112 133 134 210 211 212 311 312	112A 113AC 113AW 113BW 114AC 114AW 114BW 311BL 318BR 324AL 324CL	ALL	ALL	2.00	Functionally check flight control cable tension. INTERVAL NOTE: Whichever comes first.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-010-00	28-11-00-210	9	GVI	8000 FH	8000 FH	531 532 533 631 632 633		ALL	ALL	0.50	<u>ATA 28: FUEL</u> Inspect (general visual) the main and center fuel tank (wing) external lower surfaces including tank vents, sump drain valves, skin lap joints for obvious leaks, condition, and security.
28-020-01	28-13-41-200	8	OPC	3 YR	3 YR	533		ALL	ALL	1.00	Operationally check the left surge tank pressure relief valves.
28-020-02	28-13-41-200	8	OPC	3 YR	3 YR	633		ALL	ALL	1.00	Operationally check the right surge tank pressure relief valves.
28-030-01	28-13-31-100	8	DET	3 YR	3 YR	533		ALL	ALL	0.50	Inspect (detailed) the left surge tank vent flame arrestor for clogging, condition, and security.
28-030-02	28-13-31-100	8	DET	3 YR	3 YR	633		ALL	ALL	0.50	Inspect (detailed) the right surge tank vent flame arrestor for clogging, condition, and security.
28-040-00	28-22-00-720	9	OPC	24000 FH	24000 FH	211 212		ALL	ALL	1.00	Operationally check the center tank fuel scavenge system (jet pump, induced port check valve, float valve, and line).
28-050-00	28-22-00-710	8	OPC	7500 FH	7500 FH	211 212		ALL	ALL	0.50	Operationally check engine fuel suction feed system. SPECIAL NOTE: AWL task (28-AWL-101) interval for this task is 7500 FH or 3 YRS, whichever occurs first. See MPD section 9.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-054-00	28-22-41-720	9	OPC	7500 FH	7500 FH	117 118 211 212		ALL NOTE	ALL	0.30	Operationally (BITE) check the fuel pump GFI relay SPECIAL NOTE: AWL task (28-AWL-20) interval for this task is 1 YR. See MPD section 9. AIRPLANE NOTE: Applicable to airplanes line number 1981 and 2093. Applicable to airplanes line number 2210 and on. Applicable to airplanes line number 1 to 1980, 1982 to 2092 and 2094 to 2209 which have incorporated SB 737 28A1201.
28-056-00	28-22-00-720	8	FNC	12000 FH	12000 FH	117 118 211 212		ALL NOTE	ALL	0.80	Functionally check Center Tank Fuel Boost Pump Power Failed On Protection System. SPECIAL NOTE: AWL task (28-AWL-23) interval for this task is 1 YR. See MPD section 9. AIRPLANE NOTE: Applicable to airplane line number 1973 and on. Applicable to airplane line number 1 to 1972 incorporating SB 737 28A1248.
28-060-01	28-22-13-200	9	RST	12000 FH	12000 FH	532	551DB	ALL	ALL	0.25	Restore (clean) the left main fuel tank water scavenge jet pump (without defueling the tank).
28-060-02	28-22-13-200	9	RST	12000 FH	12000 FH	632	651DB	ALL	ALL	0.25	Restore (clean) the right main fuel tank water scavenge jet pump (without defueling the tank).
28-060-03	28-22-13-200	9	RST	12000 FH	12000 FH	133 134		ALL	ALL	0.50	Restore (clean) the left and right water scavenge jet pumps in the center wing fuel tank (without defueling the tank).
28-070-00	28-25-05-790	8	FNC	12000 FH	12000 FH	145		ALL	ALL	2.00	Functionally (pressure decay) check the APU fuel line shroud.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-080-00	28-41-00-710	9	OPC	15000 FH	15000 FH	210 632	621GB	ALL	ALL	0.50	Operationally (BITE) check the fuel quantity indicating system. SPECIAL NOTE: SCI/AWL 28-AWL-37 interval for this task is 750FH applicable to L/N 6987, 7000 and on. See SCI/AWL Document, D626A001-9-04.
28-090-00	28-22-00-200		DET	10 YR	10 YR	131 192 511 512 513 521 531 532 611 612 613 621 631 632	192CL 192CR 511BT 611BT	ALL NOTE	ALL	0.50	Perform a detailed inspection of the out of tank wire bundles installed on specified brackets that are mounted directly on the fuel tanks. SPECIAL NOTE: AWL task (28-AWL-29) interval for this task is 10 YR. See MPD section 9. AIRPLANE NOTE: Applicable to airplanes L/N 1 to 1691 that have incorporated Boeing SB 737-57A1279, L/N 1692 to 1754 that have incorporated Boeing SB 737-57A1279 or Boeing SB 737-28-1312, and L/N 1755 and on.
28-100-00	28-22-00-210		DET	NOTE	NOTE	131 132 531 631		ALL NOTE	ALL	0.50	Perform a detail visual inspection of the following items on all the fuel pumps for signs of fuel leaks, heat discoloration, or damage: Wire terminal assembly, electrical connector, and wire insulation. If any discrepancy is detected , prior to further flight, replace the fuel pump with a new or serviceable fuel pump and perform an insulation resistance test per 28-CMR-02. SPECIAL NOTE: This task accomplishes certification maintenance requirement 28-CMR-01. See MPD Section 9. AIRPLANE NOTE: This CMR is only applicable to the following fuel pumps if the fuel pumps are installed without fuel pump ground fault interrupter (GFI): Boost Pumps 60B92404-6, 60B92404-7 and Override Pumps 60B89004-10, 60B89004-12. INTERVAL NOTE: 5000 FH or 18 months (whichever comes first) or 500 FH as determined by CMR 28-CMR-02, (the interval for this task is always the same as the interval for CMR 28-CMR-02).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-110-00	28-22-00-200		FNC	NOTE	NOTE	131 132 531 631		ALL NOTE	ALL	5.50	<p>Perform an insulation resistance test on all of the fuel pumps. If any resistance measurement is less than or equal to 1 megohm, prior to further flight, replace the fuel pump with a new or serviceable fuel pump and repeat the insulation resistance test.</p> <p>SPECIAL NOTE: This task accomplishes certification maintenance requirement 28-CMR-02. See MPD Section 9.</p> <p>AIRPLANE NOTE: This CMR is only applicable to the following fuel pumps if the fuel pumps are installed without fuel pump ground fault interrupter (GFI): Boost Pumps 60B92404-6, 60B92404-7 and Override Pumps 60B89004-10, 60B89004-12.</p> <p>INTERVAL NOTE: Initial inspection interval is 5000 FH or 18 months (whichever comes first) then, if all resistance measurements are greater than or equal to 5 megaohms, repeat this test at 5,000 FH or 18 months (whichever comes first). If all resistance measurements are greater than 1 megaohm, but one or more are less than 5 megaohms: Repeat the visual inspection per 28-CMR -01 (28-100-00) and the insulation test within 500 FH for the affected fuel pumps, or replace the fuel pump with a new or serviceable fuel pump and repeat the insulation resistance test.</p>
28-115-00	28-22-00-720	8	FNC	1 YR NOTE	1 YR NOTE	117 118 211 212	117A	ALL NOTE	ALL	0.30	<p>Functionally check the center tank boost pump auto shutoff system.</p> <p>SPECIAL NOTE: AWL task (28-AWL-19) interval for this task is 1 YR. See MPD section 9.</p> <p>AIRPLANE NOTE: Applicable to airplane line numbers 1494 and on, and operators that have incorporated Boeing Service Bulletin 737-28A1206.</p> <p>INTERVAL NOTE: 1 YR interval is from 28-AWL-19. MSG-3 interval is 4 years or 15000 hours, whichever comes first.</p>
28-125-00	28-22-00-720	8	OPC	15000 FH	15000 FH	211 212		ALL	ALL	0.10	<p>Operationally check the fuel shutoff valve battery.</p>
28-130-00	28-22-14-000 28-22-14-400	8	DIS	7 YR	7 YR	212		ALL	ALL	0.20	<p>Replace the fuel shut-off valve battery.</p> <p>SPECIAL NOTE: This task replaces the internal battery only which is a shop function.</p>



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-140-00	28-00-00-280	8 9	DET	10 YR NOTE	10 YR NOTE	131 132 531 532 631 632	131AB 434CL 444CR 531AB 531BB 532AB 532AZ 532BB 532BZ 532CB 532NB 532PB 532QB 631AB 631BB 632AB 632AZ 632BB 632BZ 632CB 632DB 632EB 632FB 632GB 632NB 632PB 632QB	ALL	ALL	14.50	Inspect (detailed) in-tank tubing and equipment static ground straps and clamps for condition, security and other degradation. (SFAR 88) INTERVAL NOTE: Perform concurrently with other tank inspections to minimize tank entries and possible accidental damage.
28-150-00	28-00-00-760	8 9	FNC	6 YR	6 YR	131 132 531 631		ALL	ALL	3.00	Functionally check (resistance measurement) the bonding between fuel pumps and adjoining structure. (SFAR 88)
28-160-00	28-00-00-760	8 9	FNC	6 YR	6 YR	551	551DB	ALL NOTE	ALL	0.50	Functionally check (resistance measurement) the bonding resistance between the APU DC Fuel Pump motor bonding strap (if APU DC Fuel Pump installed).(SFAR 88) AIRPLANE NOTE: If the APU fuel boost pump is installed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-170-00	20-60-03-100 28-41-44-280	8	DET	10 YR NOTE	10 YR NOTE	131 132 531 532 631 632	131AB 434CL 444CR 531AB 531BB 532AB 532AZ 532BB 532BZ 532CB 532DB 532EB 532FB 532GB 532HB 532JB 532KB 532LB 532MB 532NB 532PB 532QB 532RB 631AB 631BB 632AB 632AZ 632BB 632BZ 632CB 632DB 632EB 632FB 632GB 632HB 632JB 632KB 632LB 632MB 632NB 632PB 632QB	ALL	ALL	14.50	Inspect (detailed) the in-tank FQIS exposed Electrical Wiring Interconnection System (EWIS) and EWIS support for damage, adequate separation with structure and proper security. (SFAR 88) (EZAP) INTERVAL NOTE: Perform task concurrently with other fuel tank inspection tasks to minimize tank entries and possible accidental damage.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-170-00 (Continued)							632RB				



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-171-00	28-41-44-280	8	DET	10 YR	10 YR	131 132 531 532 631 632	131AB 434CL 444CR 531AB 531BB 532AB 532AZ 532BB 532BZ 532CB 532DB 532EB 532FB 532GB 532HB 532JB 532KB 532LB 532MB 532NB 532PB 532QB 532RB 631AB 631BB 632AB 632AZ 632BB 632BZ 632CB 632DB 632EB 632FB 632GB 632HB 632JB 632KB 632LB 632MB 632NB 632PB 632QB	ALL	ALL	2.00	Inspect (detailed) the in-tank FQIS components for chaffing, rubbing, adequate separation from structure and condition for security. (SFAR 88)



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-171-00 (Continued)							632RB				
28-173-00	05-55-54-200	8	FNC	12 YR	12 YR	133 510 610	511AT 521BB 611AT 621BB	ALL	ALL	0.50	Functionally check (resistance measurement) out tank FQIS wire bundle lightning shield to ground termination. (SFAR 88) SPECIAL NOTE: AWL task (28-AWL-03) interval for this task is 10 YRS. See MPD section 9.
28-180-00	28-41-24-720	8	FNC	5 YR	5 YR	133		ALL NOTE	ALL	0.20	Functionally check (resistance measure) the equipment current ground straps for the Densitometer Hot Short Protector (HSP) located external to the center wing fuel tank, if the HSP is installed. (SFAR 88) AIRPLANE NOTE: Applicable to airplanes with densitometers from line number 1767 and on, and airplanes incorporating service bulletin 737-28A1221
28-181-00	28-41-24-211	8	DET	10 YR	10 YR	133		ALL NOTE	ALL	0.20	Inspect (detailed) (visual and tactile) for condition, security and degradation of the equipment current ground straps for the Densitometer Hot Short Protector (HSP) located external to the center wing fuel tank, if the HSP is installed. (SFAR 88) AIRPLANE NOTE: Applicable to airplanes with densitometers from line number 1767 and on, and airplanes incorporating Service Bulletin 737-28A1221.
28-199-00	28-22-11-720		FNC	6 YR	6 YR	530 630	521BB 621BB	ALL NOTE	ALL	0.20	Functionally check (resistance measurement) the bonding between motor operated valve actuator and the adjoining structure. SPECIAL NOTE: AWL task (28-AWL-24) interval for this task is 6 YR. See MPD section 9. AIRPLANE NOTE: Airplanes L/N 1877 - 1980, and 1982; and Airplanes that have incorporated Service Bulletin 737-28A1207.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
28-200-00	28-11-00-211		DET	10 YR	10 YR	135 136		ALL	ALL	0.50	Perform a detailed inspection of the wire bundles routed on the main deck over the center fuel tank and under the main deck floor boards. SPECIAL NOTE: AWL task (28-AWL-01) interval for this task is 10 YR. See MPD section 9.
28-201-00	29-11-04-200	9	FNC	12 YR	12 YR	532 632	551DB 651DB	ALL	ALL	0.40	Functionally check (resistance measurement) the bonding resistance between the hydraulic line fitting at fuel tank wall penetrations and the adjoining structure. (SFAR 88)
28-204-00	28-13-31-200	9	FNC	12 YR	12 YR	533 633	533BB 633BB	ALL	ALL	0.30	Functionally check (resistance measurement) the bonding between the lower air vent stack and the door structure. (SFAR 88)
28-205-00	28-13-41-200	9	FNC	12 YR	12 YR	533 633	533BB 633BB	ALL	ALL	0.30	Functionally check (resistance measurement) the bonding between the pressure relief valve and the structure. (SFAR 88)
28-207-00	28-21-51-200	9	FNC	12 YR	12 YR	621	621GB	ALL	ALL	0.40	Functionally check (resistance measurement) the bonding of the fueling shutoff valve actuator (solenoid) to the adjoining structure. (SFAR 88)
28-208-00	28-21-11-200	9	FNC	12 YR	12 YR	621	621GB	ALL	ALL	0.40	Functionally check (resistance measurement) the bonding between the fueling receptacle (manifold) and the structure. (SFAR 88)
28-211-00	28-22-11-200 28-22-21-200	9	FNC	12 YR	12 YR	132 521 621	521BB 621BB	ALL	ALL	1.60	Functionally check (resistance measurement) the bonding between motor operated valve actuator and adjoining structure. (SFAR 88) Note: This task is performed from outside of tank.
28-213-00	28-25-02-200	9	FNC	12 YR	12 YR	133		ALL	ALL	0.30	Functionally check (resistance measurement) the bonding resistance between the APU shutoff valve actuator and adjoining structure. (SFAR 88)



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
29-005-00	29-11-11-710	8	OPC	15000 FH	15000 FH	133 134 211 212		ALL	ALL	0.50	<u>ATA 29: HYDRAULIC POWER</u> Operationally check hydraulic system A & B engine driven pump depressurization solenoid valve.
29-010-00	29-00-00-790	6	FNC	24000 FH	24000 FH	133 134 211 212		ALL	ALL	3.00	Gross internal hydraulic system leakage check.
29-020-00	29-11-71-000 29-11-71-400	6	DIS	16000 FH	16000 FH	133 134		ALL	ALL	0.40	Replace the "A" and "B" system electric motor driven pump (EMDP) and engine driven pump (EDP) pressure filters.
29-030-01	29-11-41-000 29-11-41-400	6	DIS	600 FH	600 FH	133		ALL	ALL	0.40	Replace the "A" hydraulic system electric motor driven pump (EMDP) case drain filter.
29-030-02	29-11-41-000 29-11-41-400	6	DIS	600 FH	600 FH	134		ALL	ALL	0.40	Replace the "B" hydraulic system electric motor driven pump (EMDP) case drain filter.
29-050-01	29-11-51-000 29-11-51-400	6	DIS	2400 FH	2400 FH	411	413	ALL	ALL	0.30	Replace the "A" system EDP case drain filters.
29-050-02	29-11-51-000 29-11-51-400	6	DIS	2400 FH	2400 FH	421	423	ALL	ALL	0.30	Replace the "B" system EDP case drain filters.
29-070-00	29-09-01-000 29-09-01-400 29-09-06-000 29-09-06-400	6	RST	4000 FH	4000 FH	133 134 192	192CL 192CR	ALL	ALL	0.20	Clean the reservoir pressurization module filter.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
29-080-00	29-11-21-700	6	FNC	5000 FH	5000 FH	133 134 211 212	117A	ALL	ALL	0.70	Functional check of EMDP ground fault protection system.
29-090-00	29-11-61-210	9	VCK	600 FH	600 FH	133 134		ALL	ALL	0.10	Visually check the Delta "P" indication of A & B system return filter module.
29-100-00	29-11-81-710	8	OPC	7500 FH	7500 FH	133 134 210		ALL	ALL	0.10	Operational check of the A & B system engine pump (EDP) shutoff valves.
29-110-00	32-33-71-000 32-33-71-400	8	FNC	25000 FH	25000 FH	133		ALL	ALL	0.40	Remove the nose landing gear (NLG) down line fuse for functional test off aircraft.
29-120-00	32-33-71-000 32-33-71-400	8	FNC	25000 FH	25000 FH	133		ALL	ALL	0.20	Remove the nose landing gear (NLG) up line fuse for functional check off aircraft.
29-130-00	78-34-07-000 78-34-07-400	8	FNC	25000 FH	25000 FH	133		ALL	ALL	0.20	Remove the thrust reverser "A" system EMDP fuse for functional check off aircraft.
29-140-00	27-81-61-000 27-81-61-400	8	FNC	25000 FH	25000 FH	133 134		ALL	ALL	0.20	Remove the leading edge B system fuses for functional check off aircraft.
29-150-00	32-41-72-000 32-41-72-400	8	FNC	25000 FH	25000 FH	133 134		ALL	ALL	0.20	Remove the B system brake fuses for functional check off aircraft.
29-160-00	32-41-72-020 32-41-72-420	8	FNC	25000 FH	25000 FH	133 134		ALL	ALL	0.20	Remove the A system brake fuses for functional check off aircraft.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
29-170-00	27-21-95-000 27-21-95-400	8	FNC	25000 FH	25000 FH	311		ALL	ALL	0.20	Remove the B system rudder fuse for functional check off aircraft.
29-180-00	29-18-11-000 29-18-11-400	9	DIS	16000 FH	16000 FH	133 134		ALL	ALL	0.20	Replace the ground hydraulic reservoir fill filter.
29-200-00	29-21-00-700	8	OPC	15000 FH	15000 FH	133 134 211 212		ALL	ALL	0.30	Operational check standby hydraulic electric motor driven pump to include observing low pressure light illumination and then going out.
29-210-00	29-21-51-000 29-21-51-400	8	DIS	12000 FH	12000 FH	139		ALL	ALL	0.40	Replace the standby hydraulic system pressure filter.
29-220-00	29-21-41-000 29-21-41-400	8	DIS	12000 FH	12000 FH	139		ALL	ALL	0.40	Replace the standby hydraulic system case drain filter.
29-230-00	29-21-00-700	8	OPC	1200 FH 180 DY NOTE	1200 FH 180 DY NOTE	211 212		ALL	ALL	0.30	Operationally check the standby rudder system. To include observing low pressure light illumination and then extinguishing. INTERVAL NOTE: Whichever occurs first.
29-240-00	27-81-00-860	9	OPC	7500 FH	7500 FH	211 510 610		ALL	ALL	0.10	Operationally check the alternate leading edge flaps and slats system. Note: This task is satisfied by accomplishment of task 27-214-00.
29-250-00	29-22-00-710	8	OPC	10000 FH	10000 FH	139 211 212		ALL	ALL	0.50	Operationally check the power transfer unit control system and check the control valve for proper position.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
29-260-00	29-22-00-730	8	FNC	25000 FH	25000 FH	211 212		ALL	ALL	0.40	Functionally check the power transfer unit.
29-270-00	29-22-21-020 29-22-21-400	8	DIS	12000 FH	12000 FH	133 134		ALL	ALL	0.20	Replace the power transfer unit pressure filter.
29-290-00	27-81-61-000 27-81-61-400	8	FNC	25000 FH	25000 FH	133 134		ALL	ALL	0.40	Remove the leading edge standby hydraulic fuse for functional check off aircraft.
29-300-00	78-34-07-000 78-34-07-400	8	FNC	25000 FH	25000 FH	139		ALL	ALL	0.20	Remove the standby thrust reverser hydraulic fuse for functional check off aircraft.
29-310-00	29-32-00-730	9	FNC	25000 FH	25000 FH	133 134 210		ALL	ALL	0.70	Functionally check the A & B hydraulic system case drain warning switches.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
30-010-00	30-31-00-750	9	OPC	11000 FH	11000 FH	210		ALL NOTE	ALL	0.25	<p><u>ATA 30: ICE AND RAIN PROTECTION</u></p> <p>Operationally check automatic activation of the Air Data Sensor heating for system A and B.</p> <p>AIRPLANE NOTE: Applicable to airplanes with automatic Air Data Sensor heating installed. Airplanes Line Number 3424 and on, and airplanes incorporating SB 737-30A1063.</p>



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
31-010-00	31-51-00-740	6	FNC	15000 FH	15000 FH	211 212		ALL	ALL	0.20	<u>ATA 31: INDICATING/RECORDING SYSTEMS</u> Functional check of the aural warning module (AWM) using bite check.
31-020-00	21-33-00-000	8	FNC	6000 FH	6000 FH	112	112A	ALL	ALL	0.30	Functional check of the cabin pressure switch.
31-030-00	34-16-00-730	9	OPC	15000 FH	15000 FH	210		ALL	ALL	0.20	Operational check of mach/airspeed system 1 and 2 discrete outputs for aural warning system.
31-040-00	31-51-00-730	8	OPC	6000 FH	6000 FH	211 212		ALL	ALL	1.50	Operational check of landing gear logic module output to the AWM system 1 and 2.
31-050-00	31-51-00-730	8	FNC	6000 FH	6000 FH	211 212		ALL	ALL	0.30	Functional check of the; trailing edge and leading edge flap, thrust lever, upper and lower stabilizer trim limit, ground spoiler pressure, speed brake, park brake and ground spoiler bypass valve switches for the aural warning module (AWM).
31-120-00	31-31-00-700 31-31-00-970	7	FNC	7500 FH	7500 FH	242		ALL	ALL	1.00	Functional check of required parameters (FDR, DFDAU output, interfacing systems).
31-140-00	31-31-09-000 31-31-09-400	9	OPC	NOTE	NOTE	240	NOTE	ALL	ALL	0.50	Operational check of the ULB at battery replacement. INTERVAL NOTE: At battery replacement or national requirement. ACCESS NOTE: FDR Hinged Ceiling Panel.
31-150-00	31-31-09-000 31-31-09-400 31-31-09-960	9	DIS	NOTE	NOTE	240	NOTE	ALL	ALL	0.50	Replace ULB battery at vendor's recommendation. INTERVAL NOTE: At vendor's recommendation or national requirement. ACCESS NOTE: FDR Hinged Ceiling Panel.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
31-160-01	31-62-11-000 31-62-11-100 31-62-11-400	6	RST	6000 FH NOTE	6000 FH NOTE	211 212		ALL	ALL	0.25	Restore (Clean) all lint, dust and debris from the ventilation holes located on the aft side of the captain's primary flight, navigation, and center lower engine display units. INTERVAL NOTE: Display unit lint, dust and debris accumulation rates are dependent on operator environment, route structure and time of the year. Airline operators are encouraged to evaluate their particular 737NG operating environment, accompanied with debris findings at time of cleaning to identify and implement the most effective and economic maintenance interval. Operators should negotiate with their local regulatory agency to adjust intervals to a best fit for their individual operational environments.
31-160-02	31-62-11-000 31-62-11-100 31-62-11-400	6	RST	3000 FH NOTE	3000 FH NOTE	211 212		ALL	ALL	0.25	Restore (Clean) all lint, dust and debris from the ventilation holes located on the aft side of the first officer's primary flight, navigation, and upper center engine display units. INTERVAL NOTE: Display unit lint, dust and debris accumulation rates are dependent on operator environment, route structure and time of the year. Airline operators are encouraged to evaluate their particular 737NG operating environment, accompanied with debris findings at time of cleaning to identify and implement the most effective and economic maintenance interval. Operators should negotiate with their local regulatory agency to adjust intervals to a best fit for their individual operational environments.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
32-010-01	32-00-10-100	9	RST	50 FC	50 FC	734		ALL	ALL	0.05	<u>ATA 32: LANDING GEAR</u> Clean exposed surfaces of the left main landing gear shock strut.
32-010-02	32-00-10-100	9	RST	50 FC	50 FC	744		ALL	ALL	0.05	Clean exposed surfaces of the right main landing gear shock strut.
32-020-01	12-15-31-610	9	SVC	4000 FC	4000 FC	734		ALL	ALL	0.50	Service the left main landing gear shock strut.
32-020-02	12-15-31-610	9	SVC	4000 FC	4000 FC	744		ALL	ALL	0.50	Service the right main landing gear shock strut.
32-030-01	12-21-11-640 12-25-07-600	6 8	LUB	560 FC 90 DY NOTE	560 FC 90 DY NOTE	734	551DB	ALL	ALL	0.50	Lubricate the left main landing gear assembly. INTERVAL NOTE: Whichever comes first.
32-030-02	12-21-11-640 12-25-07-600	6 8	LUB	560 FC 90 DY NOTE	560 FC 90 DY NOTE	744	651DB	ALL	ALL	0.50	Lubricate the right main landing gear assembly. INTERVAL NOTE: Whichever comes first.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
32-040-01	32-11-00-000	8	RST	21000 FC 10 YR NOTE	21000 FC 10 YR NOTE	734	551BB 551BT 551DB 551DT 551EB 551ET 551FB	ALL	ALL	10.00	Restore the left main landing gear assembly. INTERVAL NOTE: Whichever comes first.
	32-11-00-400										
	32-11-61-000										
	32-11-61-400										
	32-11-71-000										
	32-11-71-420										
	32-11-83-000										
	32-11-83-400										
	32-11-89-000										
	32-11-89-420										
	32-32-11-000										
	32-32-11-400										
	32-32-31-000										
	32-32-31-400										
	57-16-01-000										
	57-16-01-400										
	57-16-02-000										
	57-16-02-400										
32-040-02	32-11-00-000	8	RST	21000 FC 10 YR NOTE	21000 FC 10 YR NOTE	744	651BB 651BT 651DB 651DT 651EB 651ET 651FB	ALL	ALL	10.00	Restore the right main landing gear assembly. INTERVAL NOTE: Whichever comes first.
	32-11-00-400										
	32-11-61-000										
	32-11-61-400										
	32-11-71-000										
	32-11-71-420										
	32-11-83-000										
	32-11-83-400										
	32-11-89-000										
	32-11-89-420										
	32-32-11-000										
	32-32-11-400										
	32-32-31-000										
	32-32-31-400										
	57-16-01-000										
	57-16-01-400										
	57-16-02-000										
	57-16-02-400										



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
32-050-01	32-11-00-000 32-11-00-400	8	DIS	75000 FC	75000 FC	734 744	551BB 551BT 551DB 551DT 551EB 551ET 551FB	ALL	ALL	10.00	Discard the left main landing gear life limited parts. SPECIAL NOTE: Refer to AWL document D626A001-9-01 for Structural Safe Life Parts.
32-050-02	32-11-00-000 32-11-00-400	8	DIS	75000 FC	75000 FC	744	651BB 651BT 651DB 651DT 651EB 651ET 651FB	ALL	ALL	10.00	Discard the right main landing gear life limited parts. SPECIAL NOTE: Refer to AWL document D626A001-9-01 for Structural Safe Life Parts.
32-060-00	32-00-10-100	9	RST	50 FC	50 FC	713		ALL	ALL	0.05	Clean exposed surface of the nose landing gear strut.
32-070-00	12-15-41-610	9	SVC	3000 FC	3000 FC	115 116		ALL	ALL	0.40	Service the nose landing gear shock strut.
32-080-00	12-21-21-640	6 8	LUB	560 FC 90 DY NOTE	560 FC 90 DY NOTE	713		ALL	ALL	0.40	Lubricate the nose landing gear assembly. INTERVAL NOTE: Whichever comes first.
32-085-00	32-21-71-200	8	DET	36 MO	36 MO	713		ALL	ALL	0.30	Inspect (detailed) nose landing gear axle.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
32-090-00	32-21-00-000 32-21-00-400 32-21-21-000 32-21-21-400 32-33-11-000 32-33-11-400 32-33-51-000 32-33-51-400	8	RST	18000 FC 10 YR NOTE	18000 FC 10 YR NOTE	115 116 713	113AC 113AW 113BW 114AC 114AW 114BW 711AL 712AR	ALL	ALL	8.00	Restore the nose landing gear assembly. INTERVAL NOTE: Whichever comes first.
32-100-00	32-21-00-000 32-21-00-400	8	DIS	75000 FC	75000 FC	115 116 713	113AC 113AW 113BW 114AC 114AW 114BW 711AL 712AR NOTE	ALL	ALL	8.00	Discard the nose landing gear life limited parts. SPECIAL NOTE: Refer to AWL document D626A001-9-01 for Structural Safe Life Parts. ACCESS NOTE: Remove the aft access panel on the side wall of the nose wheel well.
32-110-00	32-31-51-200	6	DET	8000 FC	8000 FC	133		ALL	ALL	0.10	Perform a detail visual inspection of the landing gear selector valve.
32-120-00	32-21-00-200	6	DET	6600 FC	6600 FC	713		ALL	ALL	0.40	Perform a detail visual inspection of the nose landing gear extension and retraction mechanism. (Includes retract actuator, lock actuator, and lock mechanism)
32-150-00	32-11-00-200	6	DET	6600 FC	6600 FC	734 744	551DB 651DB	ALL	ALL	0.60	Perform a detail visual inspection of the left and right main landing gear extension and retraction mechanism. (Includes retraction actuators, up lock actuators, down lock actuators, up lock mechanism, and down lock mechanism).
32-200-00	32-35-00-730	8	FNC	36 MO	36 MO	211 212 713	S2122	ALL	ALL	0.60	Perform a functional check of the nose landing gear manual extension system.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
32-220-00	32-34-00-730	8	FNC	36 MO	36 MO	212 734 744	S2122	ALL	ALL	0.90	Perform a functional check of the left and right main landing gear manual extension system and alternate extension bypass valve.
32-230-00	32-32-21-000 32-32-21-400	6	FNC	25000 FH	25000 FH	133 134		ALL	ALL	0.60	Remove the main landing gear wheel well protection retract pressure fuse for functional test.
32-240-00	32-31-71-400	8	OPC	8000 FH	8000 FH	133 134 211 212	112A	ALL	ALL	0.40	Operationally check the landing gear transfer valve.
32-250-00	32-41-81-000	6	DET	6600 FC	6600 FC	133 134 210	112A	ALL	ALL	0.20	Perform a detail visual inspection of the forward and aft brake control linkages and cable quadrants.
32-260-00	32-41-31-000	6	DET	8000 FC	8000 FC	133 134		ALL	ALL	0.10	Perform a detail visual inspection of the brake metering valves.
32-270-01	32-41-41-700	6	GVI	50 FC	50 FC	211 734		ALL	ALL	0.05	General visual inspection (GVI) the left brake wear pins for minimum extension.
32-270-02	32-41-41-700	6	GVI	50 FC	50 FC	211 744		ALL	ALL	0.05	General visual inspection (GVI) the right brake wear pins for minimum extension.
32-290-00	32-41-00-710 32-41-93-700	8	OPC	15000 FC	15000 FC	133 134 211 212		ALL	ALL	0.25	Perform an operational check of the alternate brake system and alternate brake selector valve.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
32-300-00	12-15-11-420 12-15-11-610	9	SVC	1200 FH	1200 FH	134 211 212	112A S2111	ALL	ALL	0.05	Check brake accumulator precharge pressure, service as required.
32-310-00	32-41-00-720	9	OPC	12500 FC	12500 FC	133 134 211 212		ALL	ALL	0.25	Operationally check the brake accumulator isolation valve.
32-330-00	32-44-11-000	6	DET	8000 FC	8000 FC	112 211 212		ALL	ALL	0.20	Perform a detail visual inspection of the parking brake mechanical control path.
32-340-00	32-44-00-790	6 9	FNC	4000 FC	4000 FC	134 211 212		ALL	ALL	0.75	Perform a functional bleed down check of the parking brake system and brake accumulator precharge pressure.
32-350-00	12-15-51-610 12-15-51-780	9	SVC	48 HR NOTE	48 HR NOTE	713 734 744		ALL	ALL	0.07	Check nose and main landing gear tires for proper inflation. Service as required. INTERVAL NOTE: 48 elapsed clock hours.
32-360-00	32-45-00-700	9	GVI	48 HR NOTE	48 HR NOTE	713 734 744		ALL	ALL	0.07	Inspect (General Visual) nose and main landing gear tires and wheels for condition and wear. INTERVAL NOTE: 48 Elapsed clock hours.
32-380-00	32-45-21-000 32-45-21-400	9	RST	NOTE	NOTE	713		ALL	ALL	0.25	Restore (clean and inspect) the nose landing gear wheel assemblies (off aircraft). INTERVAL NOTE: Tire change.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
32-380-01	32-45-11-000 32-45-11-400	9	RST	NOTE	NOTE	734	113AC 113AW 113BW 114AW NOTE	ALL	ALL	0.25	Restore (clean and inspect) the left main landing gear wheel assemblies (off aircraft). INTERVAL NOTE: Tire change.
32-380-02	32-45-11-000 32-45-11-400	9	RST	NOTE	NOTE	744		ALL	ALL	0.25	Restore (clean and inspect) the right main landing gear wheel assemblies (off aircraft). INTERVAL NOTE: Tire change.
32-390-00	32-51-00-200 32-51-21-000	6	DET	8000 FC	8000 FC	112 113 114 115 116 211 212 710		ALL	ALL	0.40	Perform a detail visual inspection of the nose wheel steering mechanical control path and rudder pedal steering interconnect control path including rotary actuator. ACCESS NOTE: Access 114AW is only applicable to airplanes with a right steering wheel.
32-400-00	32-51-51-200	6	DET	4000 FC	4000 FC	713		ALL	ALL	0.20	Perform a detail visual inspection of the nose wheel steering actuator rod ends and associated hardware.
32-420-00	32-09-10-710	8	OPC	25000 FH	25000 FH	112		ALL	ALL	0.10	Perform an operational check (bite check) of the proximity switch electronics unit.
32-430-00	32-71-00-200	9	VCK	300 FC	300 FC	310		800 800BCF 900 900ER	ALL	0.05	Perform a visual check of the tail skid crushable cartridge for evidence of a tail strike. SPECIAL NOTE: Applicable to 737-800BCF if installed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
32-440-00	20-20-31-200	6 8	DET	6600 FC 36 MO NOTE	6600 FC 36 MO NOTE	115 116 133 134	NOTE	ALL	ALL	1.00	Perform a detail visual inspection of the exposed portions of the landing gear system control cables. INTERVAL NOTE: Whichever comes first. ACCESS NOTE: NLG covers P/N 273A4520-1 or 273A4520-2 need to be removed to perform this task.
32-450-00	20-20-31-200 32-31-22-211	6 8	DET	10400 FC 6 YR NOTE	10400 FC 6 YR NOTE	112 113 114 117 118 121 122 125 126 137 138	112A 113AC 113AW 113BW 114AC 114AW 114BW 117A 821 NOTE	ALL	ALL	1.40	Perform a detail visual inspection of the internal portions of the landing gear control system cables. INTERVAL NOTE: Whichever occurs first. ACCESS NOTE: Passenger cabin floor panels between B.S. 663.75 and B.S. 727 Forward cargo compartment aft bulkhead panels Forward Cargo Compartment Ceiling Panels or Floor Panels between B.S.396 to B.S. 540.
32-460-00	20-20-31-200 32-31-22-211	6 8	DET	36000 FC 12 YR NOTE	36000 FC 12 YR NOTE	135 136 210	S2101	ALL	ALL	0.64	Perform a detail visual inspection of the internal portions of the landing gear systems control cables that are over the center wing section BS 540 to BS 663.75 or cables that require special access. INTERVAL NOTE: Whichever occurs first.
32-480-00	32-62-00-740	9	OPC	5500 FC 24 MO NOTE	5500 FC 24 MO NOTE	117	117A	ALL NOTE	ALL	0.20	Operationally check by initiating a BITE test of the Supplemental Proximity Sensor Electronics Unit for the Two-Position Tailskid. AIRPLANE NOTE: Applicable to 900ER and airplanes with Short Field Performance Package and Two-Position Tailskid (if installed). INTERVAL NOTE: Whichever comes first.
32-490-00	32-71-00-710	9	OPC	6600 FC	6600 FC	311 312	117A	ALL NOTE	ALL	0.10	Operationally check the Two-Position Tailskid Actuator and Mechanism. AIRPLANE NOTE: Applicable to 900ER and airplanes with Short Field Performance Package and Two-Position Tailskid (if installed).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
33-010-00	33-51-00-710	8	OPC	600 FH	600 FH	200		ALL	ALL	0.03	ATA 33: LIGHTS Operational check of the emergency lights.
33-020-00	33-51-00-720	8	OPC	10 YR	10 YR	210 220 230 240		ALL	ALL	0.15	Operational check of the flight deck emergency lighting switch "on" and "armed" position and attendant panel emergency light switch "on" position. SPECIAL NOTE: Applicable to 737-800BCF if installed.
33-055-00	33-51-00-200 33-51-06-200	8	FNC	1 YR	1 YR	220 230 240		ALL	ALL	1.50	Functionally check the emergency lights battery packs for capacity (15 min. minimum) and one complete deep cycle. SPECIAL NOTE: Applicable to 737-800BCF if installed.
33-060-00	33-51-00-600 33-51-06-600	8	RST	2 YR	2 YR	220 230 240		ALL	ALL	0.25	Restore (two or more complete deep cycles) battery capacity to required standard. SPECIAL NOTE: Applicable to 737-800BCF if installed.
33-065-00	33-51-02-720	8	FNC	3 YR	3 YR	200		ALL NOTE	ALL	0.50	Functionally check the self illuminating exit signs (discard when illumination is below required minimum). AIRPLANE NOTE: If installed.
33-070-00	33-51-15-860	8	FNC	3 YR 12000 FH NOTE	3 YR 12000 FH NOTE	230 240		ALL NOTE	ALL	0.20	Functional check of the photoluminescent floor proximity lighting. AIRPLANE NOTE: If installed. INTERVAL NOTE: Whichever occurs first.
33-080-00	33-51-15-960	8	DIS	10 YR	10 YR	230 240		ALL NOTE	ALL	1.50	Replace photoluminescent floor proximity lighting at manufacturer's life limit. AIRPLANE NOTE: If installed.



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				THRESH	REPEAT			APL	ENG		
33-090-00	57-21-22-200	9	GVI	6 MO	6 MO	527 627		ALL NOTE	ALL	0.10	Perform a general visual inspection of the forward position light lens on the winglet. Note: This task satisfies the requirement of the Airplane Partners Boeing (APB) task 33-W01-00. AIRPLANE NOTE: Single lens configuration only.
33-090-01	57-21-22-200		GVI	24 MO	24 MO	527 627		ALL NOTE	ALL	0.10	Perform a general visual inspection of the Forward Position Light and Anti-Collision Light Lens on the winglet. AIRPLANE NOTE: Dual Lens Configuration (Glass).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
34-030-00	34-11-00-790 34-11-01-790	6	FNC	24 MO	24 MO	113 114 121 122 211 212 221 222		ALL	ALL	0.50	<u>ATA 34: NAVIGATION</u> Functional leak check of standby pitot system.
34-060-00	34-11-00-790 34-11-01-790	6	FNC	24 MO	24 MO	113 114 121 122 211 212 221 222		ALL	ALL	0.50	Functional leak check of standby static system.
34-060-10	34-11-00-780 34-11-11-780	6 8	FNC	3 YR	3 YR	112 117 118 121 122 211 212		ALL	ALL	5.00	Functionally check the pressure altimetry system air data module.
34-070-00	34-11-01-200 34-11-11-200	6	DET	10000 FH	10000 FH	113 114		ALL	ALL	0.05	Detail visual inspection of the pitot probes.
34-070-01	34-11-11-200	6	DET	7500 FH	7500 FH	113 114		700C	ALL	0.10	Detail visual inspection of the pitot probes.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
34-080-00	34-11-02-200	6	DET	15000 FH	15000 FH	113 114		ALL	ALL	0.10	Detailed inspection of the static ports.
34-090-00	34-11-00-210 34-11-01-210	6	DET	15000 FH	15000 FH	112	112A	600 700 800 900 900ER	ALL	0.20	Detail inspection for moisture in the pitot systems. SPECIAL NOTE: Applicable to 737-800BCF if installed.
34-100-00	34-11-00-210 34-11-01-210	6	DET	15000 FH	15000 FH	112 118 122 123	112A 117A 821	600 700 800 900 900ER	ALL	0.20	Detail inspection for moisture in the static systems. SPECIAL NOTE: Applicable to 737-800BCF if installed.
34-105-00	34-21-00-710	9	OPC	6 YR	6 YR	211 212		ALL	ALL	0.10	Operationally check the navigation/displays source select panel inertial reference system transfer switch.
34-110-01	34-53-00-730		FNC	24 MO	24 MO	210		ALL	ALL	0.50	Functionally check the air traffic control system (ATC). This task satisfies the intent of FAR 91.413. SPECIAL NOTE: Depending on the test set used, only one Task Card shall be accomplished per schedule per airplane.
34-130-00	34-24-03-000 34-24-03-400	9	DIS	3 YR NOTE	3 YR NOTE	117	117A	ALL NOTE	ALL	0.50	Discard the dedicated battery/charger internal battery for the integrated standby flight display. AIRPLANE NOTE: If Installed. INTERVAL NOTE: From date of dedicated battery/charger installation.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
34-140-00	34-24-02-710	9	OPC	9000 FH	9000 FH	212		ALL NOTE	ALL	0.20	Operationally check the Integrated Standby Flight Display Dedicated Battery/Charger. AIRPLANE NOTE: If Installed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
35-010-00	35-12-00-700	8	OPC	6000 FH	6000 FH	122 210	821	600 700 700C 700IGW 800 900 900ER	ALL	0.20	<u>ATA 35: OXYGEN</u> Operationally check each flight crew oxygen mask/regulator (out of the box assembly).
35-011-00	35-12-00-700	8	OPC	6000 FH	6000 FH	220		800BCF	ALL	0.20	Operationally check each gaseous oxygen mask/regulator (out of the box assembly).
35-012-00	35-12-23-710	8	OPC	6000 FH	6000 FH	210 220		800BCF	ALL	0.70	For each cylinder (other cylinder shutoff), operationally check one oxygen mask/regulator (out of the box assembly).
35-020-00	35-12-85-000 35-12-85-400	8	FNC	16000 FH	16000 FH	210		600 700 700C 700IGW 800 900 900ER	ALL	0.50	Functionally check (off the airplane) each flight crew oxygen mask/regulator per the manufacturer's component manual.
35-021-00	35-22-31-000 35-22-31-400	8	FNC	16000 FH	16000 FH	220		800BCF	ALL	0.50	Functionally check (off the airplane) each gaseous oxygen mask/regulator per the manufacturer's component manual.
35-040-00	12-15-21-600	8	DIS	VEN REC NOTE	VEN REC NOTE	122	121LW 821	600 700 700C 700IGW 800 900 900ER	ALL	0.50	Discard the flight crew oxygen cylinder. INTERVAL NOTE: At Vendors recommendation.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
35-041-00	12-15-21-600	8	DIS	VEN REC NOTE	VEN REC NOTE	222		800BCF	ALL	0.50	Discard the flight crew oxygen cylinder. INTERVAL NOTE: At Vendors recommendation.
35-050-00	35-12-00-710	8	VCK	2400 FH	2400 FH	122 210	121LW 821	600 700 700C 700IGW 800 900 900ER	ALL	0.10	Visually (cross) check the flight crew oxygen cylinder pressure indicator and the control compartment flight crew oxygen indicator.
35-052-00	35-12-00-710	8	VCK	2400 FH	2400 FH	210 222		800BCF	ALL	0.10	Visually (cross) check the flight crew oxygen cylinder pressure indicator and the control compartment flight crew oxygen indicator.
35-060-00	35-22-00-210	8	VCK	6 YR	6 YR	220 230 240		ALL NOTE	ALL	2.00	Visually check the temperature sensitive tape on each passenger cabin, (including lavatory and cabin attendant's), chemical oxygen generator. AIRPLANE NOTE: Not applicable to airplanes with all gaseous passenger oxygen system.
35-065-00	35-22-00-210	8	VCK	6 YR	6 YR	200 220		ALL NOTE	ALL	0.10	Visual check of the passenger lavatory oxygen Constant Dispensing System (CDS) discharge indicator tape for evidence of rupture and verify oxygen activation pin has not been pulled out. AIRPLANE NOTE: If lavatory oxygen Constant Dispensing System (CDS) installed.
35-070-00	35-22-11-000 35-22-11-400	8	DIS	NOTE	NOTE	220 230 240		ALL NOTE	ALL	1.50	Discard the chemical oxygen generators. AIRPLANE NOTE: Not applicable to airplanes with all gaseous passenger oxygen system. INTERVAL NOTE: At Vendors recommendation.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
35-075-00	35-22-51-000 35-22-51-040 35-22-51-400 35-22-51-440	8	DIS	LIF LIM NOTE	LIF LIM NOTE	200		ALL NOTE	ALL	0.10	Discard the passenger lavatory Constant Dispensing System (CDS) oxygen cylinder. AIRPLANE NOTE: If lavatory oxygen Constant Dispensing System (CDS) installed. INTERVAL NOTE: Vendor recommended life limit.
35-080-00	35-21-00-710 35-21-00-720 35-22-00-700	8	FNC	15000 FH	15000 FH	118 142 200 212 220 230 240		ALL NOTE	ALL	1.50	Functionally check the passenger oxygen system automatic actuation of the passenger service unit and attendant service unit door latch actuator/solenoids. AIRPLANE NOTE: Applicable to 737-800BCF if installed.
35-085-00	35-21-00-720 35-22-00-700	8	OPC	15000 FH	15000 FH	118 142 212 220 230 240		ALL	ALL	1.50	Operationally check passenger oxygen system manual actuation of the passenger service unit and attendant service unit door latch actuator/solenoids. SPECIAL NOTE: Applicable to 737-800BCF if installed.
35-090-00	35-21-07-210 35-22-31-210	8	DET	12000 FH	12000 FH	220 230 240		ALL	ALL	0.25	Inspect (Detailed) 10% (rotational inspection) of the passenger, lavatory, and attendant oxygen masks for condition and security. SPECIAL NOTE: Applicable to 737-800BCF if installed.
35-100-00	35-31-00-710	8	GVI	8000 FH	8000 FH	221 241		ALL	ALL	0.10	Inspect (General Visual) all the portable oxygen cylinders for presence, condition, and security. SPECIAL NOTE: Applicable to 737-800BCF if installed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
35-120-00	35-31-01-960	8	DIS	NOTE	NOTE	221 241		ALL	ALL	0.30	Discard the portable oxygen cylinder. SPECIAL NOTE: Applicable to 737-800BCF if installed. INTERVAL NOTE: At Vendors recommendation.
35-150-00	35-21-09-700	8	OPC	3 YR NOTE	3 YR NOTE	142		700C	ALL	0.25	Operationally check the cargo/passenger mode oxygen manual shutoff valve sensor. INTERVAL NOTE: Reconfiguration or 3 years, whichever comes first.
35-163-00	12-15-22-000 12-15-22-400	6	DIS	NOTE	NOTE	142		700 700C NOTE	ALL	0.50	Discard the passenger oxygen cylinder. AIRPLANE NOTE: Airplanes with gaseous passenger oxygen system installed. (All 700C airplanes have gaseous oxygen. Gaseous passenger oxygen is an option on the 700). INTERVAL NOTE: At vendor recommendation or national requirement.
35-164-00	35-21-00-710 35-21-07-410	8	FNC	3 YR	3 YR	142		700 700C NOTE	ALL	1.00	Functionally check the gaseous passenger oxygen flow control units. AIRPLANE NOTE: Airplanes with gaseous passenger oxygen system installed. (All 700C airplanes have gaseous oxygen. Gaseous passenger oxygen is an option on the 700).
35-165-00	35-21-00-710	8	FNC	8 YR	8 YR	142 200		700 700C NOTE	ALL	1.00	Functionally check the passenger gaseous oxygen low pressure distribution system for leaks/blockage. AIRPLANE NOTE: Airplanes with gaseous passenger oxygen system installed. (All 700C airplanes have gaseous oxygen. Gaseous passenger oxygen is an option on the 700).
35-166-00	35-21-00-710	8	FNC	6 YR	6 YR	142		700 700C NOTE	ALL	0.30	Functionally check the pressure regulators of the passenger gaseous oxygen system. AIRPLANE NOTE: Airplanes with gaseous passenger oxygen system installed. (All 700C airplanes have gaseous oxygen. Gaseous passenger oxygen is an option on the 700).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
35-167-00	35-12-23-000 35-12-23-400	9	OPC	6000 FH	6000 FH	222		800BCF	ALL	0.50	Operationally check (off the airplane) each check valve is not failed open.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
36-020-01	30-11-12-710 36-12-00-710	8	FNC	16000 FH	16000 FH	411	415 416	ALL	ALL	0.50	<u>ATA 36: PNEUMATIC</u> Functionally check the left precooler control valve and wing TAI solenoid.
36-020-02	30-11-12-710 36-12-00-710	8	FNC	16000 FH	16000 FH	421	425 426	ALL	ALL	0.50	Functionally check the right precooler control valve and wing TAI solenoid.
36-030-01	36-12-03-000 36-12-03-400	8	FNC	16000 FH	16000 FH	433	431BL	ALL	ALL	0.20	Functionally check (off-airplane) the left precooler control valve sensor per vendor's CMM.
36-030-02	36-12-03-000 36-12-03-400	8	FNC	16000 FH	16000 FH	443	441BL	ALL	ALL	0.20	Functionally check (off-airplane) the right precooler control valve sensor per vendor's CMM.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
38-015-00	38-31-00-790	9	OPC	12000 FC	12000 FC	221 222		ALL NOTE	ALL	0.50	ATA 38: WATER/WASTE Operationally check forward gray water drain valve. AIRPLANE NOTE: Applicable to airplane with forward gray water drain valve installed.
38-030-00	38-32-05-960	7	RST	2500 FH	2500 FH	141 145	117A 141MW 141PW 822	ALL NOTE	ALL	0.30	Restore (clean) or replace the vacuum blower filter (if installed). AIRPLANE NOTE: Applicable to airplanes with vacuum blower equipped with a filter.
38-040-00	38-32-03-000 38-32-03-400	9	RST	60 MO	60 MO	141	822	ALL	ALL	4.00	Restore the waste drain ball-valve by replacing the seals (2) (off aircraft).
38-060-00	38-42-10-960	9	DIS	6500 FH	6500 FH	146	117A 141MW 141PW 142WJC 142WKC 142XGC 142XHC 142YHC 142YJC 142ZJC 142ZKC 146AR 192DR 822 NOTE	ALL	ALL	0.30	Discard and replace the bleed air in-line filter. ACCESS NOTE: Aft cargo compartment ceiling liner panel numbers vary depending on airplane minor model.
38-070-00	38-10-00-600	8	RST	120 DY NOTE	120 DY NOTE	146		ALL	ALL	1.00	Disinfect the potable water system. INTERVAL NOTE: Every 120 days or as required by the applicable regulatory authority.



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				THRESH	REPEAT			APL	ENG		
38-090-00	38-32-02-000 38-32-02-100 38-32-02-400	9	RST	2500 FH	2500 FH	141 145	117A 141MW 141PW 141QW 141SW 145AL 822	ALL NOTE	ALL	0.25	Restore (clean or replace) the waste tank water separator filter baskets. AIRPLANE NOTE: Applicable to filter basket part numbers 01940-001 and 01956-000.
38-100-00	38-32-02-000 38-32-02-100 38-32-02-400	9	RST	3000 FH	3000 FH	141 145	117A 141MW 141PW 141QW 141SW 145AL 822	ALL NOTE	ALL	0.25	Restore (clean or replace) the waste tank water separator filter baskets. AIRPLANE NOTE: Applicable to all filter basket part numbers except 01940-001 and 01956-000.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
47-200-00	47-21-00-700	9	VCK	6500 FH	6500 FH	131	192BL	ALL NOTE	ALL	0.25	<u>ATA 47: INERT GAS SYSTEM</u> Visual check fluid accumulation in the nitrogen generation system (NGS) tubing through the drain cap. AIRPLANE NOTE: If Nitrogen Generation System is installed.
47-210-00	47-00-00-710	9	OPC	13000 FH	13000 FH	633	633AB	ALL NOTE	ALL	0.20	Operationally check center tank Vent Cross Flow Check Valve. SPECIAL NOTE: AWL task (47-AWL-06) interval for this task is 13000 FH. See MPD Section 9. AIRPLANE NOTE: If Nitrogen Generation System is installed.
47-220-00	47-00-00-790	9	DET	6500 FH	6500 FH	131	192BL 192CL 192DR	ALL NOTE	ALL	3.00	Inspect (detailed) the nitrogen enriched air (NEA) distribution lines from the air separation module (ASM) to the fuel tank rear spar for damage and leaks. SPECIAL NOTE: AWL task (47-AWL-07) interval for this task is 6500 FH. See MPD Section 9. AIRPLANE NOTE: If Nitrogen Generation System is installed.
47-300-00	47-32-02-000 47-32-02-400	9	RST	12000 FH	12000 FH	131 212	192CL	ALL NOTE	ALL	0.50	Restore the ozone converter (off-aircraft). AIRPLANE NOTE: If Nitrogen Generation System is installed.
47-310-00	47-32-03-000 47-32-03-400	9	RST	12000 FH	12000 FH	131 212	192BL	ALL NOTE	ALL	0.50	Clean the nitrogen generation system heat exchanger (off aircraft). AIRPLANE NOTE: If Nitrogen Generation System is installed.
47-320-00	47-42-03-020 47-42-03-420		RST	18000 FH	18000 FH	131	192BL	ALL NOTE	ALL	0.10	Replace the Oxygen Sensor with a new Oxygen Sensor or an Oxygen Sensor repaired per 47-AWL-10 (refer to Boeing AMM 47-42-03). SPECIAL NOTE: AWL task (47-AWL-09) interval for this task is 18000 FH. See MPD Section 9. AIRPLANE NOTE: LN 1820, 1831, 2517, 2620 and on; and All airplanes that have incorporated Service Bulletin 737-47-1003



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
47-330-00	47-32-04-000 47-32-04-400		DIS	15000 FH	15000 FH	131	192BL	ALL NOTE	ALL	1.20	Discard the nitrogen generation system Air Separation Module (ASM) filter element. SPECIAL NOTE: Refer to Service Bulletin SB-737-47-1015 for Air Separation Module / Unit for installed ASM filter element applicability. AIRPLANE NOTE: Applicable to Parker Hannifin Corporation filter element P/N 2040025-207.
47-400-00	47-43-02-720	9	FNC	22500 FH	22500 FH	131 212	192BL	ALL NOTE	ALL	0.50	Functional test of the thermal switch (off aircraft). SPECIAL NOTE: AWL task (47-AWL-04) interval for this task is 22500 FH. See MPD Section 9. AIRPLANE NOTE: If Nitrogen Generation System is installed.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
49-010-00	49-13-11-200	8	GVI	5 YR	5 YR	315 316	315A	ALL	ALL	0.10	<u>ATA 49: AUXILIARY POWER UNIT</u> Perform a general visual inspection of the APU mounts for general condition and security of installation.
49-020-00	49-13-11-200	8	DET	8 YR	8 YR	315 316	315A	ALL	ALL	0.30	Perform a detailed inspection of the APU mounts.
49-030-00	49-15-11-200	8	DET	APU CNG	APU CNG	316	315A	ALL	ALL	0.10	Perform a detailed inspection of the sigma seal (after APU removal).
49-040-00	49-17-11-200	8	DET	APU CNG	APU CNG	315 316	315A	ALL	ALL	1.00	Perform a detailed inspection of the APU insulation panels. (After APU removal).
49-052-00	49-11-00-000 49-11-00-400	7	DIS	LIF LIM NOTE	LIF LIM NOTE	315 316	315A	ALL	ALL	1.00	Discard the engine compressor impeller. INTERVAL NOTE: Refer to APU shop manual for life limits.
49-062-00	49-11-00-000 49-11-00-400	7	DIS	LIF LIM NOTE	LIF LIM NOTE	315 316	315A	ALL	ALL	1.00	Discard the first stage turbine disk. INTERVAL NOTE: Refer to APU shop manual for life limits.
49-072-00	49-11-00-000 49-11-00-400	7	DIS	LIF LIM NOTE	LIF LIM NOTE	315 316	315A	ALL	ALL	1.00	Discard the second stage turbine rotor. INTERVAL NOTE: Refer to APU shop manual for life limits.
49-082-00	49-11-00-000 49-11-00-400	7	DIS	LIF LIM NOTE	LIF LIM NOTE	315 316	315A	ALL	ALL	1.00	Discard the turbine shaft. INTERVAL NOTE: Refer to APU shop manual for life limits.
49-102-00	49-31-21-000 49-31-21-400	7 9	DIS	4000 AH	4000 AH	315 316	315A	ALL	ALL	0.20	Discard the fuel inlet filter element on the fuel control unit (FCU).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
49-140-00	49-61-00-710	9	OPC	1600 AH	1600 AH	211		ALL	ALL	0.20	Perform an operational check of the following by interrogating the CDU's APU maintenance pages. -APU data memory module (DMM) -Electronics control unit (ECU) -Speed Sensor -EGT rake
49-172-00	49-81-11-200	8	DET	19000 AH	19000 AH	317 318	315A 318BR	ALL	ALL	0.40	Inspect (detailed) the APU exhaust seal.
49-212-00	49-81-41-200	7 8	GVI	10000 AH	10000 AH	315 316	315A	ALL	ALL	0.05	Perform a general visual inspection of the eductor (on the APU) for general condition.
49-220-00	49-91-71-200	8	DET	25000 FH	25000 FH	317 318	315A 318BR	ALL	ALL	0.20	Inspect (detailed) the eductor inlet duct (interior and exterior).
49-240-00	49-15-22-600	9	LUB	16000 FH	16000 FH	300		ALL	ALL	0.30	Lubricate the vortex generator hinge pin.



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				THRESH	REPEAT			APL	ENG		
52-010-00	12-25-11-640 12-25-12-640 12-25-13-640	9	LUB	2 YR	2 YR	831 834 841 844	831 831AW 831AZ 831BZ 831CZ 831DZ 831EZ 834 834AW 834AZ 834BZ 834CZ 834DZ 834EZ 834FZ 834GZ 841 841AW 841AZ 841BZ 841CZ 841DZ 841EZ 841FZ 841GZ 844 844AW 844AZ 844BZ 844CZ 844DZ 844EZ 844FZ 844GZ	ALL	ALL	0.60	<u>ATA 52: DOORS</u> Lubricate the entry and service door handle, latch mechanisms and the torque tube handle box bearings (all four doors) and the fwd entry door stop rods.



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				THRESH	REPEAT			APL	ENG		
52-020-00	12-25-11-640 12-25-12-640 12-25-13-640	9	LUB	1 YR	1 YR	831 834 841 844	831 831AW 831DZ 831EZ 834 834AW 834DZ 834EZ 841 841AW 841DZ 841EZ 844 844AW 844DZ 844EZ	ALL	ALL	0.60	Lubricate the entry and service door guide plate and arm assemblies, torque tube bushings, the upper and lower hinge arms, gate hinges and the body torque tube for the forward entry door only.
52-030-00	52-11-00-200	9	DET	3 YR	3 YR	831	831	ALL	ALL	0.10	Inspect (detailed) the forward entry door centering guide stud and nylon track pads for condition.
52-040-00	52-13-00-200 52-41-00-200	9	DET	3 YR	3 YR	834 841 844	834 841 844	ALL	ALL	0.10	Inspect (Detailed) the aft entry and the aft and fwd service door centering guide bearings (3 doors only) for condition.
52-050-00	52-11-00-200 52-13-00-200 52-41-00-200	6	GVI	6000 FH	6000 FH	831 834 841 844	831 834 841 844	ALL	ALL	0.10	Inspect (General Visual) the entry and service door pressure seal (all 4 doors) and the forward entry door flapper seal for degradation.
52-090-00	12-25-31-640	9	LUB	1 YR	1 YR	821 822	821 822	ALL	ALL	0.20	Lubricate the cargo compartment door latch torque tube bearings and the counter balance main bearings.
52-100-00	52-31-00-200	6	GVI	5000 FH	5000 FH	821 822	821 822	ALL	ALL	0.10	Inspect (General Visual) the cargo compartment door pressure seal for degradation.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
52-120-00	12-25-41-640	9	LUB	2 YR	2 YR	117 118	117A	ALL	ALL	0.20	Lubricate the E/E access door handle latching mechanism (rack and pinion gear and the lock pins).
52-130-00	52-48-41-200	6	GVI	8000 FH	8000 FH	117 118	117A	ALL	ALL	0.10	Inspect (general visual) the E/E access door pressure seal for degradation.
52-140-00	52-48-31-200	6	GVI	15000 FH	15000 FH	112	112A	ALL	ALL	0.10	Inspect (general visual) the forward access door pressure seal for degradation.
52-150-00	12-25-14-600	7	LUB	1 YR	1 YR	117	117A 117BL	ALL	ALL	0.90	Lubricate the airstair door system, (includes two rollers, the carriage drive ball bearing, drive nut in jack screw, lock pin grease fitting and four bearings in the carriage rollers). (Applicable if airstair system or partial airstair system with roller and carriage drive is installed.)
52-160-00	12-25-71-600	7	LUB	NOTE	NOTE	117	117BL	ALL	ALL	0.90	Lubricate the Airstair system per the manufacturers recommendations (if installed). INTERVAL NOTE: Standard maintenance is to apply lubricant per MIL-G-23827 every 300 complete cycles or 1000 flight hours or 6 months time, whichever occurs first, at all lubrication points (Ref: Monogram Systems (formerly Weber Aircraft) - Component Maintenance Manual 52-60-10; Airstair Lubrication Diagram - Figure 701).
52-170-00	52-61-00-210	7	DET	2000 FH	2000 FH	117	117BL 831	ALL	ALL	0.90	Inspect (Detailed) the Airstair system (extended) for condition (if installed).
52-180-00	52-61-50-210	6	GVI	8000 FH	8000 FH	117	117BL	ALL	ALL	0.10	Inspect (General Visual) the Airstair door pressure seal for degradation (If installed).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
52-200-00	52-71-11-710 52-71-22-710 52-71-31-710 52-71-41-710 52-71-42-710 52-71-61-710	9	OPC	5000 FH	5000 FH	112 117 211 212 800	112A 117A 117BL 821 822 831 832 833 834 841 842 843 844 NOTE	ALL	ALL	0.45	Operationally check the door sensors (Proximity or Mechanical switches as applicable) for the passenger cabin entry/ service, E/ E access, automatic overwing exit doors, forward access, cargo and Airstair doors as applicable. SPECIAL NOTE: Operational check of the door sensors are not applicable to deactivated doors on 737-800BCF. ACCESS NOTE: Access panels 832 and 842 are applicable to 737-800 and 737-900 only.
52-202-00	52-71-23-710	9	OPC	2 YR	2 YR	211 212 836 846	836 846	900ER	ALL	0.40	Operationally check closed/latched switch and lock (Proximity) switch (configuration with active door).
52-220-00	52-22-00-710	8	OPC	9 YR	9 YR	832 833 842 843	832 833 842 843 NOTE	600 700 700C 700IGW 800 900 900ER	ALL	0.40	Operationally check (cycle) the automatic overwing emergency exit doors. ACCESS NOTE: Zones and access panels 832 and 842 are applicable to 737-800 and 737-900 only.
52-222-00	52-23-00-860	8	OPC	2 YR	2 YR	241 242	836 846	900ER	ALL	0.20	Operationally check (cycle) the Mid Exit Door (configuration with active door).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
52-230-00	52-22-00-210	8	DET	6 YR	6 YR	832 833 842 843	832 832AZ 833 833AZ 842 842AZ 843 843AZ NOTE	600 700 700C 700IGW 800 900 900ER	ALL	0.15	Perform a detailed visual inspection of the automatic overwing emergency exit door latch rollers, links and pivot fittings/joints. ACCESS NOTE: Zones and access panels 832 and 842 are applicable to 737-800 and 737-900 only.
52-232-00	52-23-00-211 52-23-51-000 52-23-51-400	8	DET	2 YR	2 YR	241 242	836 846 NOTE	900ER	ALL	0.50	Inspect (detailed) the Mid Exit Door (MED) upper mechanism, lower hinge mechanism and flightlock mechanism (configuration with active door). ACCESS NOTE: Escape slide and door lining removal required.
52-240-00	52-22-00-710	8	OPC	6 YR	6 YR	832 833 842 843	832 833 842 843 NOTE	600 700 700C 700IGW 800 900 900ER	ALL	0.40	Operationally check the flight lock engagement and disengagement. ACCESS NOTE: Zones and access panels 832 and 842 are applicable to 737-800 and 737-900 only.
52-242-00	32-62-00-710 52-23-00-710	8 9	OPC	2 YR	2 YR	211 212 241 242	836 846	900ER	ALL	0.50	Operationally check the Mid Exit Door (MED) flight lock system and the SPSEU light (configuration with active door).



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
52-250-00	52-22-00-210	8	DET	6 YR	6 YR	832 833 842 843	832 832AZ 833 833AZ 842 842AZ 843 843AZ NOTE	600 700 700C 700IGW 800 900 900ER	ALL	0.40	Perform a detailed visual inspection of automatic overwing exit door flight locks for corrosion and condition. ACCESS NOTE: Zones and access panels 832 and 842 are applicable to 737-800 and 737-900 only.
52-262-00	52-23-00-211	6	DET	2 YR	2 YR	836 846	836 846	900ER	ALL	0.30	Inspect (Detailed) the Mid Exit Door seals (configuration with active door).
52-263-00	52-23-00-210 52-23-51-000 52-23-51-400	6	DET	2 YR	2 YR	836 846	NOTE	900ER	ALL	0.20	Inspect (detailed) the Mid Exit Door vent door seals (configuration with active door). ACCESS NOTE: Escape slide and door lining removal required.
52-264-00	52-23-00-210 52-23-02-211	6	DET	8 YR	8 YR	836 846		900ER	ALL	0.60	Inspect (Detailed) the Mid Exit Door or Mid Exit Door Plug seals (configurations with inactive or plug door).
52-265-00	52-23-00-210	6	DET	8 YR	8 YR	836 846	NOTE	900ER	ALL	0.60	Inspect (Detailed) the Mid Exit Door vent door seals (configuration with inactive door). ACCESS NOTE: Sidewall lining removal required.
52-280-00	52-09-19-200	8	DET	18 MO	18 MO	210		700C	ALL	0.10	Inspect (detailed) the crew door seals for cracks and wear.
52-290-00	52-09-18-200	6	GVI	2 YR 4000 FC NOTE	2 YR 4000 FC NOTE	835	835	700C	ALL	0.10	Inspect (General Visual) the main deck cargo door pressure seal for degradation. INTERVAL NOTE: Whichever occurs first.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
52-300-00	12-25-32-640	6 9	LUB	18 MO	18 MO	835	835AL 835AZ 835BL 835CL 835DL 835EL 835GZ	700C	ALL	1.10	Lubricate the main deck cargo door pushrods, lock shaft, actuator linkage, fuselage and door fittings.
52-305-00	12-25-32-640	6	LUB	18 MO	18 MO	835	835HZ 835JZ 835KZ 835LZ 835MZ 835NZ	800BCF	ALL	0.50	Lubricate LIFT LINKAGES, LATCH CAMS and LOCK TORQUE TUBE.
52-310-00	52-32-31-210	9	DET	6 YR	6 YR	835		700C	ALL	0.40	Perform a detail visual inspection of the main deck cargo door lift actuator linkage.
52-320-00	52-32-00-860	9	OPC	6 YR	6 YR	134	194DR	700C 800BCF	ALL	0.60	Perform an operational check of the manual hydraulic pump.
52-325-00	52-32-00-700	9	OPC	6 YR	6 YR	835		800BCF	ALL	0.30	Operationally check the manual operation of PULL-IN/LATCH ACTUATOR and LOCK ACTUATOR.
52-330-00	52-32-31-210	9	DET	12 YR	12 YR	835	835GZ	700C	ALL	0.40	Perform a detail visual inspection of the main deck cargo door lift actuator attachment points.
52-340-00	52-71-32-200	9	OPC	4000 FH	4000 FH	221	835	700C	ALL	0.10	Perform an operational check of the main deck cargo door unlock mechanical switch.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
52-350-00	52-32-00-200	9	OPC	3 YR	3 YR	221		800BCF	ALL	0.30	Operationally check the control panel UP TO CANOPY SWITCH without engaging the control panel ARM SWITCH to verify the door does not operate.
52-360-00	52-51-00-710	8	FNC	30000 FH NOTE	30000 FH NOTE	221 222		ALL NOTE	ALL	0.50	Perform a functional check of the locking and unlocking latch bolt mechanism on the flight deck door decompression panel. SPECIAL NOTE: CMR task (52-CMR-01) interval for this task is 3000 FH. Refer to CMR, Report No. D626A001-9-03 AIRPLANE NOTE: Applicable to airplane L/N 1221 and on and to those airplanes with the new flight deck security door installed by the customer specific Boeing service bulletins. INTERVAL NOTE: The equivalent CMR task (52-CMR-01) is performed at 3000 hours, which has precedence over the MRB interval of 30000 hours.
52-370-00	52-51-00-710	8	OPC	30000 FH	30000 FH	221 222		ALL NOTE	ALL	0.50	Operationally check the flight deck door decompression panel hinges. AIRPLANE NOTE: Applicable to airplane L/N 1221 and on and to those airplanes with the new flight deck security door installed by the customer specific Boeing service bulletins.
52-380-00	52-51-00-210	8	GVI	30000 FH	30000 FH	221 222		ALL NOTE	ALL	0.50	General visual inspection (GVI) of the flight deck door decompression panel hinges for condition and security. AIRPLANE NOTE: Applicable to airplane L/N 1221 and on and to those airplanes with the new flight deck security door installed by the customer specific Boeing service bulletins.
52-390-00	52-51-01-200	8	GVI	6000 FH	6000 FH	221 222		ALL NOTE	ALL	0.50	General visual inspection (GVI) of the flight deck door seals for condition and security. AIRPLANE NOTE: Applicable to airplane L/N 1221 and on and to those airplanes with the new flight deck security door installed by the customer specific Boeing service bulletins.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
52-400-00	52-51-00-210	8	GVI	30000 FH	30000 FH	221 222		ALL NOTE	ALL	0.50	General visual inspection of the flight deck door decompression panel seals for condition and security. AIRPLANE NOTE: Applicable to airplane L/N 1221 and on and to those airplanes with the new flight deck security door installed by the customer specific Boeing service bulletins.
52-410-00	52-51-00-700	6	FNC	11000 FH	11000 FH	221 222		ALL NOTE	ALL	0.50	Functionally check the "deny" time delay function of the flight deck security door access system to verify; operation of the three position rotary switch in the P8 panel, the deny function, and reversion to the default mode. AIRPLANE NOTE: Applicable to airplane L/N 1221 and on and to those airplanes with the new flight deck security door installed by the customer specific Boeing service bulletins.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
54-090-01	54-55-01-720 54-55-02-100	9	FNC	6 YR 16000 FC NOTE	6 YR 16000 FC NOTE	410 430	431BL 431BR 431CL 431CR 434AR 434BL	ALL	ALL	0.30	<u>ATA 54: NACELLES/PYLONS</u> Functionally check the left engine forward strut and aft strut fairing drains. INTERVAL NOTE: Whichever occurs first.
54-090-02	54-55-01-720 54-55-02-100	9	FNC	6 YR 16000 FC NOTE	6 YR 16000 FC NOTE	420 440	441BL 441BR 441CL 441CR 444AL 444BR	ALL	ALL	0.30	Functionally check the right engine forward strut and aft strut fairing drains. INTERVAL NOTE: Whichever occurs first.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
56-010-00	12-25-81-600	9	LUB	2 YR	2 YR	211 212		600 700 800 800BCF 900 900ER	ALL	0.50	<u>ATA 56: WINDOWS</u> Lubricate the inside release mechanisms for the pilots and co-pilots #2 sliding windows. Lubricate the outside release mechanism for the co-pilots #2 sliding window.
56-020-00	12-25-81-640	8	LUB	2 YR	2 YR	211 212		700C	ALL	0.50	Lubricate the inside and outside release mechanisms for the pilots and co-pilots #2 sliding windows.
56-030-00	56-12-11-710	9	OPC	4 YR	4 YR	211 212		600 700 800 800BCF 900 900ER	ALL	0.25	Operationally check the inside release mechanisms for the pilots and co-pilots #2 sliding windows. Operationally check the co-pilots #2 sliding window from the outside.
56-040-00	56-12-11-710	8	OPC	2 YR	2 YR	211 212		700C	ALL	0.25	Operationally check the pilots and co -pilots #2 sliding windows from the inside and outside.
56-050-00	56-12-11-200	9	GVI	4 YR	4 YR	211 212		600 700 800 800BCF 900 900ER NOTE	ALL	0.25	Perform a general visual inspection of the pilots and co-pilots #2 sliding window sill drain for obvious damage, clogging, condition, and security. AIRPLANE NOTE: Applicable to airplanes line number 145 and on. Applicable to airplanes line number 1 to 144 incorporating SB 737-56-1011.
56-060-00	56-12-11-200	8	GVI	2 YR	2 YR	211 212		700C	ALL	0.25	Perform a general visual inspection of the pilots and co-pilots #2 sliding window sill drain for obvious damage, clogging, condition, and security.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
71-010-01	71-11-01-200	9	DET	2500 FH	2500 FH	412		ALL	ALL	0.10	<u>ATA 71: POWER PLANT</u> Detailed inspection of the left inlet cowl's inner surface.
71-010-02	71-11-01-200	9	DET	2500 FH	2500 FH	422		ALL	ALL	0.10	Detailed inspection of the right inlet cowl's inner surface.
71-040-01	54-55-01-200 71-71-00-700	9	OPC	6 YR	6 YR	411	413 414 431AT	ALL	ALL	0.10	Operationally check left engine all drain lines.
71-040-02	54-55-01-200 71-71-00-700	9	OPC	6 YR	6 YR	421	423 424 441AT	ALL	ALL	0.10	Operationally check right engine all drain lines.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
72-020-01	72-21-00-220	6	DET	2500 FH	2500 FH	411		ALL	ALL	0.50	<u>ATA 72: ENGINE</u> Detailed inspection of left engine inlet and fan blades.
72-020-02	72-21-00-220	6	DET	2500 FH	2500 FH	421		ALL	ALL	0.50	Detailed inspection of right engine inlet and fan blades.
72-025-01	72-21-00-640	6	LUB	4000 FH 1600 FC NOTE	4000 FH 1600 FC NOTE	411		ALL	ALL	2.00	Lubricate Left engine fan blades dovetail. INTERVAL NOTE: Whichever comes first.
72-025-02	72-21-00-640	6	LUB	4000 FH 1600 FC NOTE	4000 FH 1600 FC NOTE	421		ALL	ALL	2.00	Lubricate Right engine fan blades dovetail. INTERVAL NOTE: Whichever comes first.
72-030-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411		ALL	ALL	0.00	Discard left engine fan disk at life limit.
72-030-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421		ALL	ALL	0.00	Discard right engine fan disk at life limit.
72-040-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411		ALL	ALL	0.00	Discard left engine booster spool at life limit. Note: Refer to the engine shop manual, Chapter 5 for life limits.
72-040-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421		ALL	ALL	0.00	Discard right engine booster spool at life limit. Note: Refer to the engine shop manual, Chapter 5 for life limits.
72-050-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411		ALL	ALL	0.00	Discard left engine fan shaft at life limit. Note: Refer to the engine shop manual, Chapter 5 for life limits.
72-050-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421		ALL	ALL	0.00	Discard right engine fan shaft at life limit. Note: Refer to the engine shop manual, Chapter 5 for life limits.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
72-070-01	72-20-00-210 72-60-00-200 72-63-00-200	9	VCK	15000 FH	15000 FH	411	413 414	ALL	ALL	0.20	Visual check of the left engine accessory gearbox/transfer gearbox mount flanges and fan case and fan frame attachment mounts.
72-070-02	72-20-00-210 72-60-00-200 72-63-00-200	9	VCK	15000 FH	15000 FH	421	423 424	ALL	ALL	0.20	Visual check of the right engine accessory gearbox/transfer gearbox mount flanges and fan case and fan frame attachment mounts.
72-100-01	72-23-04-200	9	VCK	10000 FC	10000 FC	411	413 414 415 416	ALL	ALL	0.10	Visual check of the left engine attachment bolts for the thrust mount fittings.
72-100-02	72-23-04-200	9	VCK	10000 FC	10000 FC	421	423 424 425 426	ALL	ALL	0.10	Visual check of the right engine attachment bolts for the thrust mount fittings.
72-110-01	72-23-04-200	8	VCK	15000 FH	15000 FH	411	413 414 415 416	ALL	ALL	0.10	Visual check of the left engine thrust mount fittings.
72-110-02	72-23-04-200	8	VCK	15000 FH	15000 FH	421	423 424 425 426	ALL	ALL	0.10	Visual check of the right engine thrust mount fittings.
72-130-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine stages 1 and 2 spool at manufacturer's life limit.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
72-130-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine stages 1 and 2 spool at manufacturer's life limit.
72-140-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine stage 3 disk at manufacturer's life limit.
72-140-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine stage 3 disk at manufacturer's life limit.
72-150-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine stages 4 - 9 spool at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-150-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine stages 4 - 9 spool at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-160-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine front shaft at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
72-160-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine front shaft at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-170-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine rear rotating (CDP) seal at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-170-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine rear rotating (CDP) seal at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-180-01	72-00-00-200	9	DET	6600 FC 15000 FH	1600 FC 4000 FH	411	413 414 415 416	ALL	ALL NOTE	1.00	Borescope inspection of the left engine combustion chamber. ENGINE NOTE: Task is for Single Annular Combustor engines.
72-180-02	72-00-00-200	9	DET	6600 FC 15000 FH	1600 FC 4000 FH	421	423 424 425 426	ALL	ALL NOTE	1.00	Borescope inspection of the right engine combustion chamber. ENGINE NOTE: Task is for Single Annular Combustor engines.
72-190-01	72-00-00-200	9	DET	1600 FC	1600 FC	411	413 414 415 416	ALL	ALL NOTE	1.00	Borescope inspection of the left engine double annular combustion chamber (if installed). ENGINE NOTE: Task is for Double Annular Combustor engines.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
72-190-02	72-00-00-200	9	DET	1600 FC	1600 FC	421	423 424 425 426	ALL	ALL NOTE	1.00	Borescope inspection of the right engine double annular combustion chamber (if installed). ENGINE NOTE: Task is for Double Annular Combustor engines.
72-200-01	72-00-00-200 72-00-00-220	6	DET	6600 FC 15000 FH	1600 FC 4000 FH	411	415 416	ALL	ALL	2.00	Borescope inspection of the left engine HPT nozzle.
72-200-02	72-00-00-200 72-00-00-220	6	DET	6600 FC 15000 FH	1600 FC 4000 FH	421	425 426	ALL	ALL	2.00	Borescope inspection of the right engine HPT nozzle.
72-210-01	72-00-00-200	6	DET	6600 FC 15000 FH	1600 FC 4000 FH	411	415 416	ALL	ALL	0.50	Borescope inspection of the left engine HPT blades.
72-210-02	72-00-00-200	6	DET	6600 FC 15000 FH	1600 FC 4000 FH	421	425 426	ALL	ALL	0.50	Borescope inspection of the right engine HPT blades.
72-220-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine HPT front shaft at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-220-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine HPT front shaft at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-230-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left HPT front rotating air seal at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
72-230-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right HPT front rotating air seal at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-240-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine HPT disk at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-240-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine HPT disk at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-250-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine HPT rear shaft at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-250-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine HPT rear shaft at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-270-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine LPT rotor support at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
72-270-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine LPT rotor support at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-280-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine LPT shaft at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-280-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine LPT shaft at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-290-01	72-99-99-000	5	DIS	LIF LIM	LIF LIM	411	413 414 415 416	ALL	ALL	0.00	Discard left engine stage 1 LPT disk, stage 2 LPT disk, stage 3 LPT disk, stage 4 LPT disk at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-290-02	72-99-99-000	5	DIS	LIF LIM	LIF LIM	421	423 424 425 426	ALL	ALL	0.00	Discard right engine stage 1 LPT disk, stage 2 LPT disk, stage 3 LPT disk, stage 4 LPT disk at manufacturer's life limit. Note: Refer to the engine shop manual, chapter 5, for life limits.
72-300-01	72-56-00-200	9	VCK	15000 FH	15000 FH	411	413 414 415 416	ALL	ALL	0.10	Visual check of the left engine AFT mounts clevis for structural integrity failure.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
72-300-02	72-56-00-200	9	VCK	15000 FH	15000 FH	421	423 424 425 426	ALL	ALL	0.10	Visual check of the right engine AFT mount clevis for structural integrity failure.
72-320-01	79-00-00-200	6	DET	500 FH	500 FH	411	413BL	ALL	ALL	0.15	Detailed inspection of the left engine fwd sump, aft sump, AGB/TGB magnetic chip detectors or debris monitoring system detectors and scavenge screens for particles.
72-320-02	79-00-00-200	6	DET	500 FH	500 FH	421	423BL	ALL	ALL	0.15	Detailed inspection of the right engine fwd sump, aft sump, AGB/TGB magnetic chip detectors or debris monitoring system detectors and scavenge screens for particles.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
73-010-01	73-11-02-000 73-11-02-400	6	DIS	6000 FH	6000 FH	411	413 414	ALL	ALL	0.30	<u>ATA 73: ENGINE FUEL AND CONTROL</u> Replace the left engine fuel filter.
73-010-02	73-11-02-000 73-11-02-400	6	DIS	6000 FH	6000 FH	421	423 424	ALL	ALL	0.30	Replace the right engine fuel filter.
73-020-01	73-21-00-740	9	OPC	150 FH NOTE	150 FH NOTE	211 212		ALL	ALL	0.10	Interrogate the FMC CDU for left engine faults. INTERVAL NOTE: See CFMI TP.SM.10 Engine Shop Manual Chapter 05-17-01.
73-020-02	73-21-00-740	9	OPC	150 FH NOTE	150 FH NOTE	211 212		ALL	ALL	0.10	Interrogate the FMC CDU for right engine faults. INTERVAL NOTE: See CFMI TP.SM.10 Engine Shop Manual Chapter 05-17-01.
73-030-01	73-21-10-000 73-21-10-200 73-21-10-400		RST	300 FH	300 FH	411	413	800	ALL NOTE	1.50	Remove the left engine hydro mechanical unit for inspection per Service Bulletin CFM 56-7B 73-016. SPECIAL NOTE: CMR task (73-CMR-01) interval for this task is 300 FH. See MPD Section 9. ENGINE NOTE: Applicable to engine hydro mechanical unit P/N 1853M56P04 or P/N 1853M56P05.
73-030-02	73-21-10-000 73-21-10-200 73-21-10-400		RST	300 FH	300 FH	421	423	800	ALL NOTE	1.50	Remove the right engine hydro mechanical unit for inspection per Service Bulletin CFM 56-7B 73-016. SPECIAL NOTE: CMR task (73-CMR-01) interval for this task is 300 FH. See MPD Section 9. ENGINE NOTE: Applicable to engine hydro mechanical unit P/N 1853M56P04 or P/N 1853M56P05.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
74-020-01	74-21-01-200	6	DET	4000 FC	4000 FC	411	413 414	ALL	ALL	0.10	<u>ATA 74: IGNITION</u> Detailed inspection of both left engine ignition leads.
74-020-02	74-21-01-200	6	DET	4000 FC	4000 FC	421	423 424	ALL	ALL	0.10	Detailed inspection of both right engine ignition leads.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
78-011-01	78-11-00-210	9	DET	ENG CNG	ENG CNG	417	NOTE	ALL NOTE	ALL	0.00	<p><u>ATA 78: EXHAUST</u></p> <p>Detailed inspection of the left engine exhaust plug drain pan and tube for condition and security.</p> <p>AIRPLANE NOTE: Applicable to airplanes with exhaust plugs equipped with drain pan and tube system installed.</p> <p>ACCESS NOTE: Engine exhaust plug removal required.</p>
78-011-02	78-11-00-210	9	DET	ENG CNG	ENG CNG	427	NOTE	ALL NOTE	ALL	0.00	<p>Detailed inspection of the right engine exhaust plug drain pan and tube for condition and security.</p> <p>AIRPLANE NOTE: Applicable to airplanes with exhaust plugs equipped with drain pan and tube system installed.</p> <p>ACCESS NOTE: Engine exhaust plug removal required.</p>
78-050-01	78-31-01-200	9	VCK	15000 FH	15000 FH	415 416	413 414 415 416	ALL	ALL	0.10	Visually check the left engine T/R's fan duct walls.
78-050-02	78-31-01-200	9	VCK	15000 FH	15000 FH	425 426	423 424 425 426	ALL	ALL	0.10	Visually check the right engine T/R's fan duct walls.
78-060-01	78-31-07-900	9	DET	12000 FH	12000 FH	415 416	413 414 415 416	ALL	ALL	2.00	Detailed inspection of the left engine thrust reverser drag link spherical bearings.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
78-060-02	78-31-07-900	9	DET	12000 FH	12000 FH	425 426	423 424 425 426	ALL	ALL	2.00	Detailed inspection of the right engine thrust reverser drag link spherical bearings.
78-070-01	78-31-06-200	9	VCK	12000 FH	12000 FH	415 416	413 414 415 416	ALL	ALL	0.20	Visually check the left engine blocker doors.
78-070-02	78-31-06-200	9	VCK	12000 FH	12000 FH	425 426	423 424 425 426	ALL	ALL	0.20	Visually check the right engine blocker doors.
78-080-01	78-31-23-200	9	VCK	15000 FH	15000 FH	415 416	413 414 415 416	ALL	ALL	0.10	Visually check the left engine bullnose seal and retainer.
78-080-02	78-31-23-200	9	VCK	15000 FH	15000 FH	425 426	423 424 425 426	ALL	ALL	0.10	Visually check the right engine bullnose seal and retainer.
78-100-01	78-31-12-200	8	DET	7500 FH	7500 FH	415 416	413 414 415 416	ALL	ALL	0.20	Detailed inspection of the left engine T/R fire seal.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
78-100-02	78-31-12-200	8	DET	7500 FH	7500 FH	425 426	423 424 425 426	ALL	ALL	0.20	Detailed inspection of the right engine T/R fire seal.
78-110-01	78-31-00-700	9	OPC	5000 FH	5000 FH	117 118 415 416	117A	ALL	ALL	0.30	Perform an operational check of the left engine T/R sync lock. SPECIAL NOTE: CMR task (78-CMR-01) interval for this task is 5000 FH. See MPD Section 9.
78-110-02	78-31-00-700	9	OPC	5000 FH	5000 FH	117 118 425 426	117A	ALL	ALL	0.30	Perform an operational check of the right engine T/R sync lock. SPECIAL NOTE: CMR task (78-CMR-01) interval for this task is 5000 FH. See MPD Section 9.
78-120-01	78-31-00-700	9	OPC	3600 FH	3600 FH	117 118	117A	ALL	ALL	0.01	Perform operational check (bite) on the left engine EAU.
78-120-02	78-31-00-700	9	OPC	3600 FH	3600 FH	117 118	117A	ALL	ALL	0.01	Perform operational check (bite) on the right engine EAU.
78-130-01	78-31-00-700	9	OPC	15000 FH	15000 FH	211 212		ALL	ALL	0.10	Perform an operational check of the left engine "reverser" light indication system.
78-130-02	78-31-00-700	9	OPC	15000 FH	15000 FH	211 212		ALL	ALL	0.10	Perform an operational check of the right engine "reverser" light indication system.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
79-010-01	79-21-03-000 79-21-03-400	9	DIS	7500 FH	7500 FH	411	413	ALL	ALL	0.20	<u>ATA 79: OIL</u> Remove and replace the left engine oil supply filter element.
79-010-02	79-21-03-000 79-21-03-400	9	DIS	7500 FH	7500 FH	421	423	ALL	ALL	0.20	Remove and replace the right engine oil supply filter element.
79-040-01	79-21-06-000 79-21-06-400	9	DIS	7500 FH	7500 FH	411	413	ALL	ALL	0.20	Remove and replace the left engine oil scavenge filter filter element.
79-040-02	79-21-06-000 79-21-06-400	9	DIS	7500 FH	7500 FH	421	423	ALL	ALL	0.20	Remove and replace the right engine oil scavenge filter filter element.



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MPD ITEM NUMBER	AMM REFERENCE	C A T	T A S K	INTERVAL		ZONE	ACCESS	APPLICABILITY		MAN- HOURS	TASK DESCRIPTION
				THRESH	REPEAT			APL	ENG		
80-010-01	80-11-01-200	6	DET	1600 FC	1600 FC	411	413	ALL	ALL	0.05	<u>ATA 80: STARTING</u> Detail inspection of the left engine starter magnetic chip detector for metal chips.
80-010-02	80-11-01-200	6	DET	1600 FC	1600 FC	421	423	ALL	ALL	0.05	Detail inspection of the right engine starter magnetic chip detector for metal chips.